

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* × *n* [TDT⁺21]. *t* [ZH21].
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].
-Anonymity-Based [AAJ⁺22]. **-Aware** [EMHF19]. **-Based** [ELCS20].
-Identification [SDDDB24]. **-Regular** [KK23a]. **-th** [REP22].
2 [CR21, LSSD22]. **2.0** [DPR⁺21, ERBL12, GM23, NPB12, NB12, PR12, RMB⁺12, Whe09]. **2020** [CR21]. **230** [DMZ⁺19]. **2D** [GNGL23]. **2LCCM** [SNZ21].
.eu [GPLK22].
1 [SSM⁺24]. **1-D** [SSM⁺24]. **1.0** [GM23]. **10** [AMZ⁺20]. **11** [FC19]. **17-Generations** [IHMG22]. **1800** [DMZ⁺19]. **19** [ABSG21, AAN⁺21, AA21a, BCT21, **3** [KHC⁺23, LRD23, LB23]. **3-D** [LB23]. **3.0** [BM23, DV23, FMA⁺23, FHS⁺10]. **32-Bit** [MLPH23]. **3D** [GM20, AWUF19, BZMB23, CRMT23, DWY19b, RES23, SSR⁺21, VRA⁺18, 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, Lei19, LH21b, LTP24, LBBPM21, MRRMC21, NNRR⁺21, Pil18, VBWW22, ZCRR⁺23]. **40** [WZG⁺18]. **4G** [AMZ⁺20, CTP⁺22].

5.0 [MAP23]. **5G** [AZH22, AMG22, ACD⁺22, ASM⁺24, ASMM22, 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, LTW21, LCV⁺17, Mac22, MAW⁺23, MMF⁺19, MG17, MOAI17, MS23, MCH⁺20, MVMHL24, PSM⁺18, PP22b, ST22, SBRZ24, SHC22, SOS⁺23, SMN22, SRSDF23, SAM⁺18, SP22, VLC⁺19, WGN23, WWB⁺20, WUH⁺23, XDH24, YHSW19, ZHW23]. **5G-Enabled** [GMS⁺20, WUH⁺23]. **5G-ICN** [ZHW23]. **5G-MEC** [WGN23]. **5G-V2X** [MCH⁺20]. **5G/Satellite** [CFP19]. **5GCAR** [CGM⁺19]. **5th** [HUM⁺21].

61499 [DSM21]. **6G** [NA23, AALS21, AAAAM⁺21, ASD⁺22, BTS⁺21, MSAD22, NA23, 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 [MMM19]. **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, UFK⁺10, VCGOMC⁺21, YLPW21, RCGSL19]. **Accelerated** [SPS⁺21]. **Accelerating** [CBM⁺20, YHG⁺21]. **Accelerators** [AKM22]. **Accent** [VLC⁺19]. **Acceptance** [AMAA⁺21, KA21, KLTC17, NPWC24, RYAA22, SRM20, SIZD12, TN20, ZY20a]. **Accepting** [KDKG22]. **Access** [AA21b, AAA⁺20, AKJB20, BZDP19, CWF13, CBKL22, DCG12, DL19, GDARM18, GM16, GRRZ18, HLZ⁺18, LWY20, MG10, MAW⁺19, MG17, MHQ⁺23, OF23, PP22b, QSF⁺17, AJT⁺23, SHHM21, SZL21, SRSDF23, SSX20, TTKZ19, TKH⁺11, WZG⁺18, WLCS17, WZX20, YZP22, ZWL⁺24]. **Accessibility** [AF22, KBBH21]. **Accountability** [BDL22, RL24, RBSMRN21]. **Accounting** [PLA⁺24, ZS18]. **Accounts** [AZV16, SZL23, ZAV14]. **Accuracy** [HNHH23, KPH⁺24, ZSF20]. **Accurate** [AHH⁺23, CW23, DAMAS⁺19]. **Achieve** [GLRM19, SIJA10, ZZL⁺23]. **Achieving** [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]. **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, PHG⁺²⁰, PHGZ20, SFW23, SOA⁺²⁰, Zaf12].

Activity-Based [MMM19]. **Actuating**

[ZLS19]. **Ad** [AASAI22, BRP⁺¹³, CGT21, DLK10, FR16, IZK⁺²³, IT24, KH19, MZH22, SS15, TT22, YT18]. **Ad-Hoc** [KH19]. **Adaptation** [MCR⁺²³].

Adaptative [VOP22]. **Adapted**

[OLCMda20, SIZD12]. **Adapter** [KMS⁺¹²].

Adapting [KPB23, 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, SU17a, SCA⁺¹⁹, SLW17, USS19, VFFHF19, WCM19, WJ21, WLG⁺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].

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[LYD22]. **Administration** [GTM22, Sta23].

Admitted [PLOT23]. **Adolescent**

[ISG20, SRMJ21]. **Adopt** [MSC19].

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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, KGKP20,

LF24, MAW⁺¹⁹, NSV17, PGSL20, 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, GHL⁺²³, JGY⁺²⁴, KRSK24, 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,

MS22, PMP^{+22b}, QDL22, SZL23]. **Age**

[KKP22b, PVM22, Rah22].

Age-of-Information-Aware [PVM22].**Ageing** [ACK⁺¹⁶]. **Agencies** [THL21].**Agency** [TTO⁺¹⁹, TL24]. **Agenda**

[HPC12, RGdSK22, vdSFRF23]. **Agent**

[AAE⁺²², Cap23, CTM19, DPR⁺²¹, DSM21,

GB23, HD19, KK21, KBHP24, LZLW22,

LFM⁺¹⁹, MMS⁺¹⁹, Suf23, Zar22, ZZY19].

Agent-Based [DSM21, HD19].**Agent-Oriented** [DPR⁺²¹]. **Agents**

[CCCA22, WMS23]. **Agglomerative**

[BOB⁺²⁰]. **Agglutinative** [PLYD20].

Aggregate [IZK⁺²³]. **Aggregated** [KZ20].**Aggregation**

[KES22, KCT⁺²⁴, SJA⁺²³, YSAY23].

Aggression [ER21]. **Agile** [IPL⁺¹⁸,

MUS11, SU17c, UB18, VBWW22, ASL22].

Aging [LNB12]. **Agnostic** [TXJ23].**Agreement**

[AMI23, BBSR24, Li23, MMN19, WHW22].

Agribusiness [dSRRdOT21, dSRRMC⁺²³].**Agricultural** [CH16, KPRP24].**Agriculture** [BYG22, CGRV20, CVG⁺²²,

JGV⁺²¹, PKMS23, TL19]. **Ahead**

[BFG⁺²³, KFP10]. **AHP** [KKTS22]. **AI**

[ZLW21, AAN⁺²⁴, AGB22, AHP23,

ABLR23, AHS⁺23, Bad23, BAK23, CDD⁺21, EKG24, ELCS20, FCG22, KSG⁺24, LS23, MPK⁺23, Orl22, Pic21, Pri23, RFZ22, RT23, SKKS23, Suf23, TZS⁺21, TZE⁺21, ZGL20]. **AI-Based** [CDD⁺21, Orl22, Suf23]. **AI-Driven** [EKG24]. **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]. **Airspace** [BSM22]. **Alert** [ASMM22]. **Alerting** [HMR⁺21]. **Algebraic** [KGKP20]. **Algorithm** [AMK⁺21, 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, MTA⁺20, MKR22, MS22, OLCMda20, ON23, RRM122, RGCM21, R6k23, 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]. **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** [GSO⁺10, RFD23, WJBZ22]. **Allocation** [ASL24, APAR22, DNZ22, ELCS20, ENT21, GWF⁺23, HF20, JWRX17, KALY17, KCY22, LTY18, LJR23, LH21c, LWZL22, LNH23, NST23, OFK19, PAK⁺23, QAM17, SDM21, SIJA10, SXXH19, SHN⁺19, SNH⁺19, UFK⁺10, WYS17, WSM20, YPMM12, ZWL⁺24]. **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** [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, 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, FSG22, FSG⁺16, FMMS21, GMD⁺22, GRM23, GMH18, GVY⁺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, RBG⁺22, RGMFM12, SVV⁺22, SLS20, SHC22, SFD20, SHB23, SRSDF23, TH21]. **Analysis** [TPKA20, TCG19, TPP⁺23, TC21, Tre21, TSDG22, THL21, UJ22, VCRCVS⁺21, WX20, WBK⁺23, YWS22, YPG20, YLYL22, YSEK20, YZC⁺20, YWW⁺23, ZLL18, ZL19a, ZLS19, ZZ19, ZLW21, ZZL⁺23]. **Analytic** [HNHH23, TWM20]. **Analytical** [DG13, EAKM22, GLRM19, LAG⁺18, SLY⁺12]. **Analytics** [AKYP23, AFB23, AH21, BMS20, CL19, GMMI16, MEH⁺22,

MT20, SPSS17, SJ12, VDSK23, VI16].
Analytics-as-a-Service [GMMI16].
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Anemia-Like [RHV17]. **Angle** [AMSM23, ITH⁺21]. **Animal** [VCPT22].
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Antenna [CLZL18, CLH⁺23, JKM⁺23, PBAAN19, USS19, YBO⁺23]. **Antennas** [CLW23]. **Anti** [FLC21, HRKL21, HJA18, Yiu21a, Yiu21b].
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AP [LTY18]. **APBT** [ZWWW17]. **APCO** [HP20]. **API** [AAY21, CH16]. **APM** [dVBA23]. **App** [GM16, LLLD21, PRDK22, PJMM22].
Appliance [HSM19]. **Applicable** [LW21].
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Application-Aware [AJ18].
Application-Partitioning [ADM⁺19b].
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Applied [AWUF19, BdBC23, KT22, MKSK23, RDASB22, SJ12, XJ10].
Applying [AZS23, FFM⁺23, HBFJ20, PTK⁺23, SOSR⁺16]. **Approach** [Adi23, ATY20, ASCM22, ARAAA19, AVA⁺22, ATH18, AAC21, ACK⁺16, AIPV21, ABS20, BCNS20, BdCRM10, BHC23, BC19, BFFZ⁺12, 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, JHL⁺18, KHAA21, KG18, LA23, LLZL19, LYD22, LJR23, LBK22, Mah17, MSZ23, MBH22, MP16, MGBG21, MK20, MSC⁺21, NLPV12, NPMPM23, OFK19, PCC⁺18, Pet20, PRS22, Pri10, QQM24, QAM17, RRMI22, RGM⁺21, SU17c, SYB⁺18, SE23, SGWK23,

SSDS23, SWJ20, SDM22, SF22, SWY⁺¹⁸, SYLL21, SB23, TSZ⁺¹⁸, VGK21, VBWW22, VC23, WLHR13, WKW18, WWLZ21, WLWZ23, XY21, YHG⁺²¹, YYY⁺²³].

Approaches [Ala20, AHS⁺²³, FWLY23, GHA⁺²¹, GZC21, GKS10, KGKP20, KST19, KPKM23, LWW22, LGV13, MAW⁺²³, MSH16, PSTZ23, SVK⁺²², SE15].

Appropriate [ZL14]. **Approximate** [HNHH23, MPG20, QSF⁺¹⁷]. **Apps** [AZS23, AP21, CKK21, MVAHBL⁺²³, RRLT20, TPKA20]. **Aquila** [TAMA22].

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

Architecting [AA19b, DSM21].

Architectural
[BM14, Dua21, MZS19, PR11, Tas10].

Architecture [ASMM22, AAA⁺¹⁹, ACM⁺¹⁹, BCFP21, CTP⁺²², CGM⁺¹⁹, CAL23, 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, 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, YT15].

Areas [AMC⁺²⁴, BM23, HD19, Hel15, OT16, OFK19, USS19, VLBRMP21].

ARIBC [GK21]. **ARIMA** [CMP⁺¹⁹, KKBG23, KPKM23]. **Arising** [AAN⁺²⁴, BTS⁺²¹]. **Array** [DKH24, LWHR14, USS19, WLHR13].

Arrival [CZZH15]. **Arrivals** [SVFV23]. **Art** [AZH22, BM23, CEP24, HNK⁺²¹, HSTK23, KSA⁺²¹, KVL⁺²², MHQ⁺²³, PVKG23, Ray23, RGdSK22].

Articles [DMS⁺²², KLKA19, TZE⁺²¹]. **Artificial** [CCTC23, CL19, DN20, DRK⁺²², DAMAS⁺¹⁹, ELCS20, FLLC24, Khr20, Min20, MGLBMMSC20, OP22, PMP^{+22b}, RTN⁺²², SCB21, SG19, 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, 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, ZZZ⁺²²].

Assistant [VCGOMC⁺²¹]. **Assisted** [CSDAM⁺²³, CLH⁺²³, FAC22, GHZY23, LLCL23, LLW⁺²⁴, NBT22, NE21, SHC22, SXXW20, 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** [AKDL24, AKM⁺²³, AMEF21, AN22, AYRA21, BSM22, DSMM21, DL19, GRA⁺²³, GHL⁺²³, HSC19, KDD⁺²¹, KBF23, LBC18,

MAVS20, MPCS⁺23, MS22, QDL22, SBN⁺23, SA21, SZL21, SS15, WKW18, WLCS17, WQH23, ZHZ⁺19, ZXWZ21].

Attacks [Ala20, AR23, AV23, BMB⁺23a, BB17, FLC21, FHXL19, FMMS21, GS23b, GMGK20, HCXH16, HAA23, HK18, KAAAA22, KRSK24, 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, LH21a, LLZL19, LDZ⁺23, LMPT19, PDI21, PW21, PB23, SBN⁺23, SJ20, TCH23, WX20, WZ18, WCYL20, XDS⁺19, YWS22, YLPW21, YWW⁺23, ZLXY19, ZL19a, ZCHG19, ZLW21, ZGZ⁺18, ZXMB22].

Attention-Based [TCH23]. **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]. **Audience** [LOL23].

Audio [Hor19, ITH⁺21, Lal14, LF23].

Audio-Visual [Hor19, ITH⁺21, Lal14].

Audiovisual [VKV⁺22]. **Augmentation** [MKSJ22, VR21, WWLZ21]. **Augmented** [Ant12, BS17, HF22, Jur12, MAM⁺21, PEN23]. **Augmenting** [RGP22]. **Australia** [KYG22]. **Australian** [ERBL12]. **Austrian** [ESB⁺20]. **Authentication** [ADM19a, AFS⁺22, Alb21, ADS20, ADS21, AMI23, BBSR24, BAR⁺21, BKCL23, CCC19, ESBE23, EAHO21, GPPB⁺21, GMS⁺20, JUH⁺23, Li23, MMS22, OPGH23, RSX18, SBS18, SST23, VKV⁺22].

Authentication-Based [GMS⁺20].

Author [BHH12, DMS⁺22]. **Authority** [WZX20]. **Authorizations** [SWGL19].

Authorship [CGMM22, FRKS22, KRSE22, 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].

Automatic [AGO⁺23b, GPA23, GSO⁺10, MT23, Ngu19, PCM22, RK19, SYLL21, VKKA17].

Automatically [WZL23]. **Automation** [AF22, BGD09, PMGG21]. **Automating** [CSIS19, CMH10, LK20, MSAD22, MUS11, WMS23]. **Automations** [KVVD22].

Automaton [PG23]. **AutoML** [GOM23].

AutoML-Driven [GOM23]. **Automotive** [HH20, SACP24]. **Autonomic** [ALLR16, AS15, AAE⁺22, LBG⁺14, SKT⁺19].

Autonomous [Adi23, BZDP19, Dua21, 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]. **Avoidance** [GM20, HS20]. **Avoiding** [GB20, IGL⁺23].

Award [Giu18a]. **Aware** [AJ18, Alb19, ALLR16, AS24, AKJB20, BHH12, CLT⁺22, CGT21, CFP17, CMR24, EH21, EVCL21, GM20, 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, EKG24, GWK17, GRJ⁺19, HSC19, HT14, KKTS22, LLB24, LCV⁺17, PR12, SAM⁺18]. **Azure** [HAA23, RHV17]. **Azure-Based** [RHV17].

B2C [TLC15]. **BA** [HJA18, KSO19]. **Back** [SLW17]. **Back-Off** [SLW17]. **Backbone** [SMG13, UFK⁺10]. **Backbones** [FPKK22].

Background [DWL21, ESB⁺20, HT14, JLW19, Ray23].

Backhaul[GAMMPCRA²⁴, PP22b, VLC⁺¹⁹].**Bagging** [YYW20]. **Baidu** [ZLW21].**Balanced** [BdCRM10]. **Balancing**[ARAAA19, 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, R6k23].**Banging** [KYT⁺²³]. **Bangla** [DMS⁺²²].**Bank** [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** [ADM19a, AAY21, Adi23, AMG22, AN23, ABCC22, AHKC23, AK22, AIQ23,AA23a, AEM⁺²³, Alb21, ASF⁺²³, 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,BKL⁺²², BZP⁺²¹, BZDP19, BAR⁺²¹,BKCL23, BL22, BTB22, BOB⁺²⁰, BCFP21,

BZNB23, BMGI21, BCMPW21, BDL22,

BM23, BRP⁺¹³, BMP21, CP10, CBRS21,CDM23, CLC⁺²², CVG⁺²², CCKH21,CYC⁺²¹, CTP⁺²², CZY17, CGLR19,CZL21, CHMZ21, CQWC22, CWC⁺²²,

CXZ23, CZZH15, CCTC23, COL21, COL22,

Chu23, CTM19, CTM22b, CDD⁺²¹, DTR22,DQ18, DXL⁺²², DH22, DJC⁺²², DHD_{Au}22,DDPVP18, DZH⁺²², DVED20, DDZ18,DHEK19, DLX⁺¹⁹, DWY19b, DYLZ21,

DSM21, DCA23, ESBE23, ELCS20, ENT21,

FOJE19, FSY⁺²², FHXL19, FC19, FLRS12].**Based** [FK21, FTAA21, FHZ⁺²⁴, FBDR23,FMA⁺²⁰, FSG22, FR15, FP19, FR16,FLSL24, GAGB19, GPPB⁺²¹, Gao21,GWF⁺²³, GZ23, GR22a, GFHK⁺¹², GL21,

GM20, GDARM18, GMH18, GCEOBRT23,

GSL20b, GAMMPCRA²⁴, 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, JP21, JLGf19, JII17, KKD24,

KKP22a, KSD⁺²³, KAM⁺¹⁹, KST19,KDEA⁺²³, KKL⁺²⁰, KHN⁺²², KPRP24,KYS21, KE22, KTAH⁺²³, KPC19, KK20,KAL⁺¹⁹, KBP22, KHM20, KSO19, KFP10,

KHRG19, KH19, KSJZ23, KKT20,

LWW⁺²³, LA23, LWY20, LH21a, LDd⁺²⁴,LWY⁺¹⁵, LNA17, LWX18, LMK18, Li18,

LZS18, LW19, LSJ19, LLZL19, LMH19].

Based

[LSZ21, LLLD21, LSH21, LYD22, LLJ22,

LLYL22, LWW22, LLY23, LJR23, Li23,

LLY24, LLZ21, LZL⁺²³, LBB23, LLW21,LWH24, LXG⁺²³, LLJ16, LXy17, LHW18,LCW⁺¹⁸, LH21c, LW21, LNH23, LCCC24,LHL24a, LHL24b, LCV⁺¹⁷, LHSS12,LSM⁺¹², LW15, LBK22, MXT⁺¹⁶, MLPH23,MB22, MAW⁺²³, MDB22, MKKS18,

MMD22, MMS22, MBH22, MMM21,

MRRMC21, MGV17, MWY19, MMMH19,

MK20, MM21, MA23, MM23, MKM⁺¹⁹,MUS11, NLT⁺²³, NMT23, NSJGN21, OS23,OMD⁺²², OFV21, OT16, Ori22, OP22,PCROB21, PPR⁺²⁰, PLL20, PMP22a,PPMMS19, PPGC16, PZH⁺¹⁸, PP22a,PCC⁺¹⁸, PORM⁺²³, PZC21, PW21, PC23,PCM22, PBK22, PYC21, PLG23, PNM⁺²⁰,QMN19, RGM⁺²¹, RAU⁺²⁴, RLB⁺²³,RL24, RIS⁺¹⁷, RRT⁺²³, RRT20, RPB⁺¹⁷,RRdBSS22, RDASB22, RGCM21, RAK⁺²⁰,RHV17, SAJ24, SU17c, SBN⁺²³, SHA23,SBS18, SJG18, SE23, SJA⁺²³, SGMMRG21].**Based** [SACP24, SMB23, SHHM21,SCA⁺¹⁹, SSM⁺²⁴, SA21, SFEK18, SW21b,SC23, SOB⁺¹⁹, SZL21, SWC⁺²³, SSD24,

SSR⁺²¹, STK21, SDM21, SNKG20, SST23, SM19, SWJ20, SGDT19, Str22, Suf23, Sul22, SKHK23, SLY⁺¹², SZFC18, SZC19, SSX20, SYLL21, SZL23, SMK⁺²², TTKZ19, TCH23, TCB⁺¹⁹, TPKA20, TMP22, TFKY19, TL17, TYH23, TZ22, Tra18, TKT⁺¹⁸, TZE⁺²¹, TCYZ22, USS19, UANU20, VC23, VMD⁺²², WLH⁺¹⁷, WHXL18, WYX18, WCSZ18, WLL⁺¹⁹, WWYQ19, WLL20, WSM20, WL20, WX20, WYL⁺²¹, WLJM21, WL21, WWD21, WHW22, WXL22, WL22, WLG⁺²², WXL⁺²³, WC23, WUH⁺²³, WS21, WZG⁺¹⁸, WSD22, 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, YHSW19, YPMM12, YZL23, YSEK20, YLPW21, YXL⁺²¹, YWW⁺¹⁹, YPLZ19, YLK⁺¹⁹].

Based [YLJ⁺¹⁹, YWW⁺²³, ZWWW17, ZWZ17, ZLL18, ZL19b, ZCHG19, ZWPL19, ZL20, ZLT22, Zha19, ZZ19, ZGL20, ZY20a, ZLW21, ZZYC21, ZHW23, 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]. **BDA** [BKCL23]. **Be** [RBVV22, SE15]. **Beam** [LSJ19, LLW⁺²⁴]. **Beam-Forming** [LLW⁺²⁴]. **Beamforming** [AMSM23].

Bearer [ZHW23]. **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, YKY18].

Behavioral [AA23a, CMR24, ESLB20, FNN21, HMR⁺²¹, LOL23]. **Behaviors** [GRG21]. **Behaviour** [CP10, MK20, TZ22].

Behaviour-Based [TZ22]. **Behavioural** [MT17a]. **Behaviours** [AAC21, SAF14].

Beidou [DLX⁺¹⁹]. **Being** [DIG20, HCW20, LL20b, PPDC22]. **Belief** [ZL20]. **Beliefs** [GCA⁺²²].

Beliefs-Predicting [GCA⁺²²].

Benchmark [AAAT21]. **Benchmarking** [HBMS20, SLZJ23]. **Benchmarks** [LPA⁺²²]. **Benefits** [ASL22, HSI⁺²², HSTK23, KAL⁺¹⁹, Kra22].

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, TEE10, ZLY⁺²⁰].

Beyond [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, BJL⁺²², CGLR19, CL19, DVED20, GRZR18, 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, WS21].

BIM-Based [WS21]. **Binary** [CD23, EAKM22, FKZ22, GB23, LBBPM21,

OMTFFL21, RKY20, SDDB24, WCYL20].
Binding [LBC18]. **Biogas** [MSJ⁺23].
Biologists [KH10, NPB12]. **Biomedical**
[MSL⁺23, XSM22]. **Biometric**
[AFS⁺22, KDKG22, PPR⁺20]. **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]. **BLE-Connected** [DDV22].
BlenderBot [KHC⁺23]. **Blind** [CZK⁺17].
Block [LCCC24, SBN⁺23]. **Block-Wise**
[LCCC24]. **Blockage** [KIB⁺22]. **Blockchain**
[ASWAE23, AMEF21, AM23, AA20, AYH23,
AAAKJ22, ABB23, AHP23, BBGP19,
BKCL23, BOH23, BFL20, BL22, BMS24,
BDL22, Cal22, CVG⁺22, CGLR19, CTNS21,
CPM17, CTM21, CTM22b, CCA⁺20,
CAS⁺20, DWL21, ESLB20, EKG24,
FWLY23, FWL22, FAC22, GPPB⁺21,
GLD⁺18, GdSdC23, HSI⁺22, HM20,
HWCL17, HW16, HP19, IDR23, JJFC22,
JJ21, KTCI21, KT22, KPP⁺20b, KAS⁺22,
KK20, KKTK20, KL23, LLHW20, LHL24a,
LHL24b, MCA23, MCT⁺23, MIK⁺23,
MDPHB23, MZ19, NPWC24, OO19,
PNMK22, PPR⁺20, PKMS23, PBK22,
PYC21, PLOT23, PRS22, PSGM22, RL24,
RKT19, dSRrdOT21, dSRRMC⁺23, SLS20,
SMB23, SG19, SW21b, SN23b, SNKG20,
SST23, SPT23, SGDT19, SNS22, TADS20,
Tre21, VSE21, VFS⁺19, WL21, WHW22,
WRHH23, XKKL23, XCW⁺22, YHG⁺21,
Yiu21a, Yiu21b, ZMKR22, ZDP⁺22].
Blockchain-Based
[AHP23, BKCL23, BL22, BDL22, CVG⁺22,
CGLR19, LHL24b, PBK22, RL24, SMB23,
SW21b, SGDT19, WRHH23].
Blockchain-Empowered [HWCL17].
Blockchain-Enabled
[DWL21, MDPHB23, SST23, SPT23, 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**
[SGDT19, TZ22, VSEH⁺21]. **Bottleneck**
[LWZL22]. **Boundaries** [Del23, ND24].
Bounded [LYP⁺19]. **Box**
[BN14, GHL⁺23, VGK21, ZXJ22]. **Box**
[FMA⁺23]. **BPMNE4IoT** [KGWR23].
Brain [BPLBM21, JPVC21]. **Branchial**
[IKS⁺21]. **Brand** [HP20, Zha19]. **Brazil**
[CBB17]. **Brazilian** [Uto13]. **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]. **Building** [AAAT21, CTM22b,
HBM⁺21, LLJ16, MCA23, WLJM21].
Buildings [ZGL20]. **Built** [ZLS19].
Built-in [ZLS19]. **Bursty** [LDM22]. **Bus**
[DLX⁺19, KAM⁺19, YZ23, YKY18].
Business
[CNC⁺21, FFP⁺22, GBKN23, HL19, KA23,
KV23, LSN21, MUS11, RGdSK22, SKM21].
Button [PDMK19]. **Buzzwords** [LLJ22].
Byproduct [BdBCCG21]. **Byzantine**
[CAS⁺20].
C [BHC23, FMA⁺23]. **C-Box** [FMA⁺23].

C-V2X [BHC23]. **Cache** [DNZ22, LNA17, LZS18, LXG⁺23, LH21c, YC22, YSEK20, ZWZ19]. **Cache-Enabled** [LXG⁺23]. **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** [KKL⁺20, TCH18]. **Cameras** [XGY⁺22]. **Campania** [TC21]. **Campus** [VCPPRC20]. **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]. **Cardiac** [ABLR23]. **CARDIAN** [SACP24]. **Cards** [ASWAE23]. **Care** [ACBP19, HMR⁺21, MGFF14, 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, ADA_q⁺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, OLMBRRC23, PHG⁺20, AJT⁺23, RHHN21, SU17b, Sem11, THL21, Uto13, VLMP21, WLJM21, ZAV14, ZXJ22]. **Case-PrepaTec** [JP21]. **Cases** [AAAAM⁺21, BTS⁺21, GGT⁺23, KRSF22, SG19]. **Category** [LCC⁺24]. **CBDCs** [JJ21]. **CCAM** [NMH⁺21]. **CCrFS** [MSAA22]. **CCTA** [DOB21]. **CDN** [GZ23, IFF21]. **CDNs** [JLGF19]. **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, LZL⁺21, QAM17]. **Centered** [GPRMGP21, SIZD12, SMK⁺22, VKV⁺22, YB22]. **Centerline** [DOB21]. **Centers** [AJ18, AGC18, SZFC18]. **Central** [CMS21, MDPHB23]. **Centralized** [KSD⁺23, ZCZ17]. **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** [CTM21, FHZ⁺24, MSC⁺21, RKT19, YOI19, Yiu21a, Yiu21b]. **Chaining** [AP22, GGK18, MP16]. **Chains** [GDS23, GKG19]. **Challenge** [IP16, LMK18]. **Challenge-Based** [LMK18]. **Challenges** [AMAJ12, AP22, AAAAM⁺21, AM23, AYH23, AAAKJ22, 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, 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, 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, RMLAZOPC21]. **Characters** [RGM⁺21]. **Charger** [CCTC23]. **Charging** [EAHO21, WHXL18]. **Charting** [RKM⁺22]. **Chatbot** [KVVD22, LS23, MV20]. **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]. **Chicago** [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]. **CIDOC** [FM21]. **CIDOC-CRM** [FM21]. **Cinema** [LL20c]. **Ciphertext** [SHHM21]. **Circuit** [VMD⁺22]. **Circular** [WZ18]. **Citation** [RCGSL19]. **Citie** [BMS20]. **Cities** [AEM⁺23, AEA⁺23, BZDP19, BFVM14, GHA⁺21, 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, YSEK20]. **Classification** [ALZ⁺23, ADAq⁺22, AAE⁺22, AF22, BPLBM21, BG09, BCMPW21, CGnCD20, CT20, GDS23, GB23, HKZ⁺22, ITH⁺21, IT24, JJFC22, KVST19, KAS⁺20, LWX18, LLZL19, LBBPM21, MLWS24, MMD22, MDM21, 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** [KAAAA22, MAVS20, PCM22, RPB⁺17]. **Classifiers-Based** [RPB⁺17]. **Classifying** [HP21, ZJJS⁺23]. **Classmates** [ISG20]. **Classroom** [JPVC21, LF23, PLSF14, hSg LH17, VBWW22]. **Clean** [Fri13]. **Client** [YSAY23]. **Climate** [CS11, CH16, SLY⁺12]. **Clinical** [GVY⁺23, YGQ⁺22]. **Cliques** [FAB⁺22]. **Clock** [DDZ18, HNH23]. **Clock-Based** [HNHH23]. **Closing** [AMZ⁺20]. **Cloud** [AJ18, AH22, ADM⁺19b, AMAJ12, AAY21, AAMD21, AWSA23, AK22, AIQ23, 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, HWZP18, HC21, HWCH12, IOW16, 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, TXJ23, VFFHF19, WCSZ18, WXL⁺23, YCS17, YJSL18, 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, TLV23]. **Co-Authorship** [CGMM22]. **Co-Channel** [KOJP13]. **Co-Creation** [TLV23]. **Co-Design** [BMB23c, PMT⁺23]. **Co-Engineering** [KKG20]. **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, KRSE22, MT23, SKHK23, 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, MPC⁺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]. **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]. **Combinational** [YY17]. **Combine** [MSAA22]. **Combined** [HSL⁺23, LMPT19, LBK22]. **Combining** [ASL22, CMP⁺19, HYL19, JGY⁺24, LS15, MGBG21, SU17a, TZS⁺21, Whe09, 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]. **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, 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, 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, SHC18, SHN+19, WSM20]. **Communities** [BBA21, FAB+22]. **Community** [BdBCCG21, BLW+17, Cop14, GSD+17, Hua15, KYG22, LN19, NZZ13, PZC21, SHA+21, WZC19, WXL22, ZVV12, Zha19, ZGH13]. **Community-Driven** [ZGH13]. **CoMP** [ENT21]. **CoMP-Enabled** [ENT21]. **Compact** [CLZL18]. **Company** [SLS20, ZCRRR+23]. **Comparative** [AGO23a, AMAE22, Bod22, COL22, GRA21, Jal19, KK21, KK23a, LS23, MKPG22, MF20, 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, KRFSF22, Min20]. **Complexity** [BR21, FSG+16, MTA+20, SP22, WZL+20, ZLT22]. **Compliance** [BFFZ+12, GSB+23, PYC21]. **Compliant** [GdSdC23]. **Component** [GFPVLR+23]. **Components** [LL20a, TGS+19]. **Composite** [ZZWP19]. **Composition** [DCHM16, KKT20, MHS23, MKSV+19, RRM122, SWJ20]. **Composting** [NPM+18]. **Comprehensive** [AP22, AAAT21, ACG22, AMCI17, AEA+23, AYH23, ASM+24, CSIS19, CGRV20, DJC+22, KKG20, MSZ23, MDT20, NNT22, PNS23, SSDS23, TPP+23, YJSL18, YHN21]. **Compressed** [CCKH21]. **Compression** [KL21, PTZM22, SWC+23]. **Compressive** [GTC19, LXY17]. **COMPRIME_COMPRI_Mov** [dCMA21]. **Computation** [DeD16, LLL21, 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, IIOW16, JMJ+23, KLZ16, LW21, LFGR20, MSC19, MDT20, MC24, MATP19, NBT22, NLPV12, PNS23, PAK+23, Pec18, PdRB19, Poz24, RBVV22, RAR+23, RRdBSS22, BNK+23, SC23, SK23, Sul22, SEB+19, TTKZ19, TL19, TCYZ22, VdHH+19, VKM+19, WSF23, XQLZ19,

YPZ18, ZWL⁺²⁴, ZQL⁺²⁴]. **Concentration** [GBDDVS23]. **Concept** [BMB23c, ESB⁺²⁰, GPCP12, GK19, KGRP21, SLZJ23, SGR⁺¹³, TPJ21, VLC⁺¹⁹]. **Concepts** [LA20, RMB⁺¹²]. **Conceptual** [AAGB⁺²⁰, BRBC14, FAB⁺²², For14, PRS22, RRMI22]. **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** [DeD16, MCM⁺¹⁰]. **Conflicting** [YLYL22]. **Conflicts** [Kos16]. **Conformal** [WLHR13]. **Conformity** [HC19]. **Congestion** [ALST20, DNZW22, HA23, LNH23, LIM23, MMMH19, PKS⁺²⁴, SNZ21, SZFC18, WWD21, ZLL⁺²¹]. **Conjecture** [PLL11]. **Conjectures** [Min20]. **Conjunction** [DGGS19]. **Connect** [AYH22]. **Connected** [ACG⁺²⁴, DDV22, KSE⁺²⁰, MCH⁺²⁰, RZQS18, You23, ZHZ⁺¹⁹]. **Connecting** [ZSRC23]. **Connections** [Tsi14]. **Connectivity** [EARP⁺²⁴, GHFM20, NMH⁺²¹, VC19, Zaf12]. **Conscious** [CDD⁺²¹]. **Consensus** [CCA⁺²⁰, CAS⁺²⁰, KK21, KK23a, LLW⁺¹⁷, QXC⁺²¹, 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, LWZ⁺²¹, MLWS24]. **Consistent** [ZLY⁺²⁰]. **Consolidation** [AJ18, XCSM18]. **Consortium** [KPP^{+20b}, PYC21]. **Constellations** [MR23a]. **Constrained** [GMD⁺²², SA21, dOB19]. **Constraint** [XQLZ19, ZY15]. **Constraints** [AD18, FML⁺²², PP22b, SWGL19, SSX20, TCH18]. **Construction** [BFFZ⁺¹², CR23b, DG18, DWY^{+19a}, LLJ16, PLA17, PLA17]. **Consumer** [ASAH⁺²³, EHJ17, Khr20, TN20]. **Consumption** [FGBMG19, 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, GZ23, HSSPTM⁺²³, IP16, KC19, KA23, LNA17, LHD⁺²⁴, LH21c, MAW⁺¹⁹, MOAI17, MSC⁺²¹, PVM22, PDI21, SB22, SYB⁺¹⁸, SSS21, SS22, VLPR20, VKV⁺²²]. **Content-Caching** [SB22]. **Content-Centric** [KC19]. **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, LZY22, SH21]. **Continuous** [DHDAu22, LG20]. **Continuum** [BSEL20, GGT⁺²³, PSTZ23]. **Contract** [PTM20]. **Contracts** [GLD⁺¹⁸, KPP^{+20b}, KPP^{+20a}, LHL24a, ZL22]. **Contrastive** [ZZZL23a]. **Contribution** [TL19]. **Contributions** [GS12, KTCI21, NZZ13]. **Control** [APB⁺¹⁶, AIn22, AAA⁺²⁰, AKJB20, BM20,

BCFP21, CSIS19, CFPP21, DCG12, DL19, DNZW22, EW19, GS23b, GAMMPCRA24, GGK18, GRRZ18, HA23, UGJA18, JGY+24, KL23, LB23, LNH23, LHSS12, LIM23, MSN13, OOM+23, OF23, Oza23, PRS22, PKS+24, RRP17, RGP22, SU17a, SZL21, SNZ21, SZFC18, SSX20, Tra18, UFK+10, WWD21, WLCS17, WZX20, YWLY22, YBO+23, ZJJS+23]. **Controllable** [KLG+24]. **Controlled** [MTA+20]. **Controller** [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** [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, dOB19]. **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, ZWWW17]. **Core** [FWVF19, KZRH22, MPL+21, SDS+22, YPG20]. **Cores** [MLPH23]. **Coronary** [DOB21]. **Correct** [SOSC+16]. **Correction** [LRD23]. **Correlated** [AWSA23, SVFV23]. **Correlates** [HRKL21]. **Correlation** [CLC+22, GKK+19, MSAA22, MSJ+23, PL22a, XNZ23a]. **Correlations** [WKD22]. **Cosine** [OY19]. **Cost** [AHMI22, 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]. **Counting** [DIE+21, SC23]. **Countrie** [MDPHB23]. **Countries** [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, WLWZ23, YPG20]. **COVID** [ABSG21, AAN+21, AA21a, BCT21, CBRS21, CYC+21, CQWC22, CTM22a, Del21, ESB+20, FFVP21, GNGHEM21, GFDP21, 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, GFDP21, 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]. **CRF** [XGN19]. **Crisis** [MV20]. **CRISOLA** [FMNS11]. **Criteria** [DDPVP18]. **Criterion** [Rók23]. **Critical** [AOI⁺23, DPC⁺24, DTL⁺21, HBMS20, JSAO⁺23, Roy14]. **CRM** [FM21]. **Croatia** [OBK23]. **Crop** [KVWC24]. **Cross** [AWSA23, 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** [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, YPZ18, ASN22]. **Crowd-IoT** [ASN22]. **CROWDMATCH** [AKT24]. **Crowdsensing** [KK20, Pil18, SSO⁺19]. **Crowdsensing-Based** [KK20]. **Crowdsourced** [Goe12, NZZ12]. **Crowdsourcing** [AKT24, ASN22, DQ18, EH21, PG14, PLSF14, Pil18, VKV⁺22, Yan19]. **Crowns** [LBK22]. **Cruise** [CTP⁺22]. **Crypto** [DMO⁺19, SDS⁺22]. **Crypto-Currency** [DMO⁺19]. **Cryptocurrency** [FCG22, RM23]. **Cryptograph** [Li23]. **Cryptographic** [MLPH23, MKK17b, RPHJ11]. **Cryptography** [AOI⁺23, AZS23, CISM22, FLM23, GK21, HEP⁺11, TSDG22, WUH⁺23]. **Cryptography-Based** [WUH⁺23]. **CSI** [LLYL22]. **Cues** [PB23]. **Cultural** [AIPV21, FM21]. **Culture** [GNGHEM21, GSD⁺17, PVKG23, SOSC⁺16]. **Cumulative** [DTTK19, YB22]. **Curating** [TG13]. **Curation** [WKPC18, ZGH13]. **Currencies** [CMS21, MDPHB23]. **Currency** [DMO⁺19, GANT21]. **Current** [HE20, KTCI21, KPC⁺23, PSGM22, SRMJ21, VSEH⁺21, YBMK21]. **Curricula** [SSOÁ⁺16]. **Curriculum** [VC23]. **Curriculum-Based** [VC23]. **Curve** [AKDL24, CISM22]. **Custodianship** [GANT21]. **Customer** [AAC21, CCD⁺21, FRE⁺22, HC19, KPP⁺20a, KA21, LYP⁺19, ZS18, ZY15, ASWAE23]. **Customers** [FN23]. **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, JSAO⁺23, Kos16, LH19, Lee20, LGV13, MAW⁺23, MIK⁺23, MKHR21, MHL⁺23, NPMPM23, OOM⁺23, OCCB20, PMP22a, PB23, PGSL20, QLR⁺22, SKI⁺19, 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, 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** [CZZ22]. **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, AFB23, AEM⁺²³, AWBS23, ACG22, AVA⁺²², APB⁺¹⁶, ACD⁺²², Aln22, AGC18, ARC⁺¹⁹, AH21, ACA⁺²³, ACAP20, BM20, BMS20, BMB23c, BAR⁺²¹, BNJ24, BBGP19, BKCL23, BC19, BMS24, BHM⁺¹⁹, BB23, BJL⁺²², CCTV24, CMO⁺²¹, CBRS21, CMP⁺¹⁹, CFV19, CCKH21, CGLR19, CWC⁺²², CH16, CGMVdUC19, CAL23, CL19, CC22b, DGADE14, DH22, DGHH⁺²⁰, DVED20, DGF23, EHJ17, EvdMB20, EKG24, EAAA⁺²³, Fio10, FMNS11, FML⁺²², GSL20a, GSL22, GPPB⁺²¹, GPMO20, GDN⁺²³, GL21, GKfV24, 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, KVL⁺²², KH19, KSJZ23, KV23, LPPG22, LDM22]. **Data** [LG20, LLY23, LLY24, LTTS21, LNT⁺²⁴, LZL⁺²¹, LFM⁺¹⁹, LG23, MXT⁺¹⁶, MGM⁺²³, MEH⁺²², MMH16, MKSJ22, MS16, MT20, MSR⁺¹⁴, MATP19, MSFM16, MKHR21, MP13, NZZ13, 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, RAA⁺¹⁸, Roy14, SB22, SJA⁺²³, 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, WKf⁺²¹, WC20, XDH24, XSM22, XNZ23a, YJSL18, YL21, YSEK20, YWW⁺¹⁹, 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, RDASB22, TBT⁺²³, VKKA17, WBK⁺²³]. **Datasets** [AAAT21, BMB^{+23a}, BS17, LCC⁺²⁴, TMP22, YAV⁺²¹]. **DataStream** [MGM⁺²³]. **Dating** [VYN19]. **Day** [CS22, HCXH16]. **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, Ori22, PR12,

Rók23, SWJ20, SZC19, VP22, YKC19].
Decision-Making [MHSH16]. **Decisions** [AK19]. **Declarative** [OTR⁺20]. **Decoding** [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, BCMPW21, CBM⁺20, CLC⁺22, CHMZ21, CWC⁺22, CASN21, Chu23, DXL⁺22, DIE⁺21, FWLY23, FHZ⁺24, FFP⁺22, FM20a, GWF⁺23, GRA21, HHM⁺23, HBM⁺21, JXA19, JOL22, JMJ⁺23, KPH⁺24, KRFSF22, LWX18, LLZL19, LWH24, MAW⁺23, MMD22, MKSJ22, MCR⁺23, MBLC22, MSC⁺21, MA23, MHL⁺23, PLL20, PP22a, PHG⁺20, Pri23, RRT20, RPB⁺17, RKS⁺21, SJ21, SGG⁺22, SSR⁺21, SWD⁺18, SF22, TRHU23, TLK⁺20, TCYZ22, VGK21, VR21, VMD⁺22, WWD21, WL22, WYL18, YBO⁺23, YMH22, YLJ⁺19, ZL20, ZZZ⁺23, ZZSX19, ZXWZ21, ZLZZ23]. **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]. **Defenses** [BB17]. **Defensive** [PH20]. **Deferred** [KH19]. **Deficit** [SIJA10]. **Defined** [AA21c, BCFP21, BM14, EW19, FML⁺22, Gal24, GTQ⁺22, GGW18, IZK⁺20, LZL⁺23, LXL⁺19, MZS19, MP16, 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, MKK17b, QWR18, USS19]. **Delay-Tolerant** [KKP22b, USS19]. **Delegation** [WYW⁺22]. **Delineation** [LBK22]. **Deliveries** [EAAA⁺23]. **Delivering** [Nil12]. **Delivery** [BNJ24, 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]. **Dense** [HSSPTM⁺23, IUIL23, KES22, LTY18, LWY20, LL20a, MG17, ZZZL23a]. **Dense/Ultra** [MGV17]. **Dense/Ultra-Dense** [MGV17]. **Densely** [OFK19, YCHG18]. **Densely-Populated** [OFK19]. **Density** [BOK⁺21, HBMS20, PZC21, YPXH19, YW16, ZQCC16]. **Density-Based** [HBMS20]. **Dependability** [BBGP19, Tri14]. **Dependencies** [GGD23]. **Dependency** [LZY22]. **Dependent** [JLGF19, LJR23, ZGH13]. **Deploy** [GMD⁺22]. **Deployed** [KOJP13, RS17]. **Deployment** [CPP⁺20, CCTC23, FHZ⁺24, GRM23, MKSV⁺19, MS23, MSC⁺21, NPB⁺19, SGLZ20]. **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]. **Design** [AAAKJ22, AAKS23, ALDS19, BMB23c, BM14, CSIS19, CFPP21, Ciu19, CFX20, DDV22, DL10, DCA23, FSC⁺23, GHZY23, GPRMG21, 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]. **Detect** [ASF⁺²³, CLTP22, KDD⁺²¹, LMLW18, 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, Alh22, AAG⁺²², AR23, AA23b, AA21c, ASLG22, AGA⁺²², AHS⁺²³, Bad23, BFY22, BSM22, BZP⁺²¹, BCNS20, BCM⁺²³, BBA21, BOB⁺²⁰, BMP21, CDM23, CPRS20, Chu23, DYLZ21, FHXL19, FMA⁺²⁰, FCR23, GNV21, GS23b, GMA20, GRA⁺²³, GMMI16, GKW⁺¹⁰, HCXH16, HHM⁺²³, HP16, HN18, HY22, HBMS20, IGL⁺²³, ITZ20, JP21, KES22, KHP⁺²², KVST19, KHN⁺²², KYS21, KPH⁺²⁴, KSG⁺²⁴, LDd⁺²⁴, LMK18, LL20a, LZYZ22, LNT⁺²³, LNT⁺²⁴, LQY⁺¹⁹, LRdLS19, LN19, LBK22, 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, RM23, RLB⁺²³, RES23, RRT⁺²³, RPB⁺¹⁷, RAA⁺²², SBN⁺²³, SGG⁺²², SSF⁺¹⁸, SPC22, SFW23, SQK⁺¹⁷, SA21].

Detection

[SC23, SWC⁺²³, SVFV23, SGDT19, SKHK23, TMP22, TLK⁺²⁰, TLM⁺²⁰, TTS24, V GK21, 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, MGFF14].

Detections [SWGL19]. **Detector**

[RDASB22, SLZJ23, Vem22]. **Detectors** [GSP15]. **Determinants** [LFGR20, Zha19]. **Determination** [NE21]. **Determining** [VKKG22]. **Deterministic** [SDDDB24].

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, ESB⁺²⁰, FLRS12, FFP⁺²², GS12, HPC12, LA23, LWY⁺¹⁵, 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, TL24, VMAG23, 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, 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** [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, AT14, AGN21, BD24, BCL11, CGRV20, CTP⁺22, Cop14, CMS21, FGSD22, FR15, FMA⁺23, FLSL24, GDRCDBLÁ23, GLRM19, GWK17, GKFV24, GNGHEM21, GANT21, GS11, Gra13, dPCGMC20, HSM19, HOPGRV21, HOV23, HRGQHOA21, HSTK23, IP16, IL14, KVWC24, KIG23, LWV⁺23, LNB12, Lee17a, LWBM22, MEH⁺22, MSIP20, MK20, MDPHB23, MCCOCE24, MKHR21, ND24, NPWC24, OLMBRCRC23, OGR⁺20, Orl22, PH20, PC23, PLA⁺21, PKCF21, QLR⁺22, RNFS20, RABC21, SACG23, SPSS17, 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, YLJ⁺19]. **Dimensionalities** [McK20]. **Dimensioning** [ADAB21]. **Dingo** [CD23]. **Direction** [ASF⁺23, CZZH15, DZH⁺22, HE20]. **Directional** [CLW23, LLZ21, ZGZ⁺18, ZZY19]. **Directions** [AZH22, AAMD21, AEA⁺23, AYH23, AA23b, Bad23, BSEL20, BPG19, GNGL23, HNK⁺21, JSJM23, KK23b, MZLP22, MHQ⁺23, QLR⁺22, 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** [KYG22, PST⁺21, SH21, TZE⁺21, UUT⁺19, UANU20, YT15]. **Disasters** [BOKC19, SLSK21]. **Disastrous** [PFL⁺12]. **Disciplinary** [MSR⁺14]. **Discourse** [DL10, TPP⁺23]. **Discover** [CGMM22, KKBD10]. **Discovery** [BGL⁺22, 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, 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]. **Distorted** [WVWZ21]. **Distributed** [AMEF21, ACA⁺21, AVE⁺22, BNJ24, BD24, BMS24, BB17, FWLY23, HEP⁺11, HDT22, JOL22, KGRP21, KK21, KK23a, LSF19, LWZL22, 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** [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]. **Dog** [FSG22]. **Domain** [BGL⁺22, CQWC22, DCG12, GPCP12, KS19, MMS⁺19, MCR⁺23, PPKS21, QDL22, SAM⁺18,

YLY⁺22, ZZL23a, ZWZ17, ZZL23b].
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** [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]. **Dragon_Pi** [LNT⁺24]. **Dragonfly** [MKR22]. **Dramatic** [BCT21]. **Drift** [SLZJ23]. **Drifting** [LGY23]. **Driven** [AMR⁺21, ACD⁺22, AS15, EKG24, EAAA⁺23, GOM23, JBS⁺23, JT23, KGWR23, KPKM23, PLL11, PKS⁺24, RRT20, RDD⁺14, Sof19, TAAK21, Ves18, WKF⁺21, YPMM12, ZGH13]. **Driver** [ASMM22, LQY⁺19, YZ23]. **Driverless** [ZYL17]. **Drivers** [AAAAM⁺21, You23].
Driving [Gog12, HZCZ22, LLR19, WWLZ21, YZ23, YKY18]. **Drone** [BSM22, KL23, NSD⁺22, 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** [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, GFDP21, MV20, MPG20, PS17, PLA⁺21, RFSOHMSB21, YHN21]. **Duty** [SWGL19, SSX20]. **Dynamic** [ADM⁺19b, AYH22, AVE⁺22, BCG10, BCFP21, CR23a, CZY17, DH18, DYLZ21, DNZ22, EAHO21, FSG⁺16, GW15, Gro17, HVS17, IUK⁺23, KP19, KIB⁺22, KKT20, Lee17b, LLW21, MP16, MATP19, OS23, PDTM15, POC20, QLL⁺21, RC18, RRM122, RAA⁺18, SAJ24, SDM21, SHBS19, SZFC18, TOLG21, UFK⁺10, VL18a, WC23, WZLL19, XCSM18, XDS⁺19, XQLZ19, YWS22, YBO⁺23, YQ24, YLK⁺19, ZL19b, ZXXB22].
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, PLA⁺21, JGV⁺21, ZSS⁺22]. **E-Mail** [SG21a, SKM21]. **E-Marketplace** [MBAS20]. **E-Training** [ACBP19]. **E-Vote** [CKFH22]. **Eagle** [RRMI22]. **EAOA** [GM20]. **Early** [Bad23, 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** [KAL⁺19, SVV⁺22].
Economical [HC21]. **Economy** [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, LJR23, LW21, 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, TCYZ22, Vem22, VKM⁺19, VLC⁺19, WXL⁺23, YPZ18, ZZWP19, 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, 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, MGLBMMS20, OMTFFL21, SRMJ21, TA15]. **EEG** [BCMPW21, GBDDVS23]. **Effect** [DTTK19, HCW20, HC19, HJA18, LLW21, OCCB20, WZLW19, ZS18]. **Effective** [AK19, AKM⁺23, Chu23, HA23, PDTM15, Rók23]. **Effectively** [ASK23]. **Effectiveness** [ELC⁺19, KYG22, KID⁺15, PKMS23]. **Effects** [BHH12, DPBG18, ESB⁺20, GL19, LLZ21, LTW21, PDI21, PDMK19]. **Efficacy** [MTF⁺21]. **Efficiency** [BCZ⁺23, CXZ23, HRAA19, HKZ⁺22, KZ24, KPC⁺23, PGFH24, SKI⁺19, SNH⁺19, TAMA22, Wan17, YPG20]. **Efficient** [AK19, AKM⁺23, ASBC22, AFB23, ADS21, AS24, BMS24, BZNB23, CBM⁺20, CFP19, 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]. **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]. **Electricity** [HSL⁺23, TBT⁺23]. **Electrocardiogram** [Ciu19]. **Electroencephalography** [HYLP19]. **Electromyography** [DAMAS⁺19]. **Electronic** [CCTV24, CCCA22, GRG21, LDM22, LTTS21, 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]. **Emerging** [BOH23, DTL⁺21, DWL21, GDRCDBLA23, IG10, 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, HYLP19, LY19, PL22a, RSG21, SGMMRG21].

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].

Empowered [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, Lee17a, Lee17b, LXG⁺²³, MMH16, MDPHB23, NA23, SJA⁺²³, SG12, SST23, SPT23, Tzs⁺²¹, TH20, TZE⁺²¹, WUH⁺²³, Yiu21b, ZZWP19]. **Enabling** [AN23, AEA⁺²³, AMC⁺²⁴, FM16, GDARM18, HG12, KGKP20, Mac22, MDRR24, NA23, PPKS21, PSM⁺¹⁸, POC20].

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

Enclosed [YWLY22]. **Encrypted** [GKG19, HWZP18, PRDK22, SOR16, Uto13].

Encryption [ABBV23, FQ21, KHRG19, NDS⁺²³, SHHM21]. **Encyclopedia** [WJBZ22]. **End** [BdCRM10, DTR22, HS18a, Kab23, KKP22a, MS16, MSAD22, NPB⁺¹⁹, WXL⁺²³].

End-To-End [NPB⁺¹⁹, BdCRM10, DTR22, Kab23, KKP22a, MSAD22]. **End-User** [MS16]. **Energy** [AGC18, CLW23, CXZ23, CFP19, CBD⁺²², DXL⁺²², EHJ17, ENT21, FML⁺²², Gal24, GL13, GM20, HRAA19, 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, 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]. **Energy-Based** [KAL⁺¹⁹]. **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, Orl22, PB23, RRP17, SK19, SSX20, Tos23, UB18, VP22, ZLL18]. **Engines** [MVAHBL⁺²³].

English [AdMTJ20, Gao21, GMA20, GPK⁺²⁰, LL20b, hSg LH17]. **EngraveChain** [SW21b]. **Enhance** [BDL22, HDBD23, Hua15, HYLP19, KMS⁺¹², PLSF14, VBWW22, ZN22].

Enhanced [AVV⁺²³, AS24, CH23, DWZN16, FKZ22, FPT20, GZ23, GS23a, KYG22, KZ24, KAS⁺²², LSJ19, LGY23, MEO18a, MOAI17, MZH22, ON23, Pec18, RL24, Rec21, SBRZ24, SE15, SS15, SZT23, TRC⁺²¹, WX22].

Enhancement [AIPV21, CHMZ21].

Enhancements [CCA⁺²⁰, KHC⁺²³, WC17]. **Enhancing** [ACM⁺¹⁹, BBGP19, BOH23, EARP⁺²⁴, GKfV24, KKP22b, KDEA⁺²³, KBF23, KSG⁺²⁴, PCROB21, PGFH24, PNM⁺²⁰, SE23, Smi13, TAMA22, TT22, TA15, ZXJ22].

Enough [GLD⁺¹⁸, LMY21]. **Enriched** [LG23, PLA⁺²¹]. **Enriching** [DBD⁺¹⁴, RTN⁺²²]. **Ensemble** [ASCM22, Alb19, JJFC22, MAVS20, TS22, WLL⁺¹⁹].

Ensure [CNC⁺²¹, PKMS23]. **Entailment** [WZL21]. **Entering** [BM23]. **Enterprise** [Pet11]. **Entitie** [Zha19]. **Entity**

[ATH18, GXWD19, LMPT19, MSL⁺23, WX22, WJBZ22]. **Entropy** [LYD22, MPC⁺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, RGMFM12, SBRZ24, SKT⁺19, VFS⁺19, YOI19, ZDP⁺22]. **Envisioned** [ASMM22]. **Envisioning** [SACG23]. **EO** [TZE⁺21]. **Epidemic** [ESB⁺20, HD19]. **Epidemics** [LZC21]. **Episodes** [ML20]. **Equalization** [CXG⁺22]. **Equation** [FLM23, PC23]. **Equipment** [KWI⁺19, NZU20]. **Equivalent** [LSSD22]. **Era** [BCM⁺19a, DGD⁺19, Yan17, ZCdRR⁺23]. **ERGCN** [WX22]. **ERMOCTAVE** [MSC19]. **Error** [WX20]. **Escalation** [HAA23]. **Escape** [WLCS17, FAT19]. **Escaping** [SUF⁺22]. **ESP32** [LL23a]. **ESTA** [SS15]. **Estimates** [ALST20]. **Estimating** [MN21]. **Estimation** [AMSM23, COL22, DWY19b, KKP22a, KKL⁺20, KWI⁺19, KK21, LWHR14, LLJ16, VPCE20, WLHR13, WLJM21]. **Estimations** [Cop14]. **Ether** [WKD22]. **Ethereum** [PTM20, ZL22]. **Ethernet** [MM21]. **Ethernet-Based** [MM21]. **Ethical** [AGB22, VI16]. **EU** [GPK⁺20]. **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, KTUF19, LHD⁺24, LIM23, OBK23, TAD23]. **Evaluation** [AAY21, ABSG21, AALS21, AMC⁺24, AS15, ABB23, BMB23c, BAK23, BTBK21, BS17, BCG10, DHEK19, GPL24, GVY⁺23, HCTXH16, HAL⁺22, KP19, KHN⁺22, KUBS22, KVVD22, KAS⁺20, LRD23, LLY23, LBB23, LXG⁺23, MV20, MLK22, MKDG20, MGBG21, MMMH19, MCCOCE24, dSMdO22, NNT22, OAG21, QAQA21, RNST23, RRdBSS22, SSOÁ⁺16, SS22, hSg LH17, SP22, TRB22, Tom21, VR21, WBK⁺23, YAV⁺21, ZLZZ23]. **Event** [AS15, CLTP22, DB23, MGM⁺23, MFO⁺20, PCROB21, RAA⁺18, SGWK23, 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, 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]. **Executions** [SFW23]. **Exhibitors** [VNJ18]. **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, 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** [FLLC24, FCG22, MPK+23, SBN+23]. **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]. **Exploration** [BC23, VRA+18]. **Explorative** [GDCM19]. **Exploratory** [Sac19, SRM20, ZN22]. **Explore** [RRLT20]. **Exploring** [AMR+21, ASL22, ABBV23, BHH12, GPK+20, HGF21, JOL22, KBBH21, KVL+22, McK20, MDPHB23, PNS23, PM17, TOLG21, Tre21, ZN22]. **Exposed** [FKK20]. **Exposing** [TG13]. **Expression** [HAL+22, ZXMB22]. **Expressions** [HYLP19, JPVC21]. **Extended** [BLW+17, HZW+20, MVAHBL+23]. **Extending** [Del23]. **Extensible** [MGM+23, PG19]. **Extension** [MGM+23, MKK17a, SSR17, LSM+12]. **Extensive** [TEE10]. **External** [GPLK22, JGV+21]. **Extracting** [CDM23]. **Extraction** [DOB21, ITH+21, LCC+24, LPPG22, LTM+22, QQM24, SKM21, TTS24, VMD+22, WZ18]. **Extraction-The** [LTM+22]. **Extraneous** [HP20]. **Exuberance** [PFdRGG21]. **Eye** [PDI21].

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]. **Fairness** [CLT+22, CFGD20, DPBG18, LWY20, LWZL22, SIJA10, YZP22]. **Fairness-Aware** [CLT+22]. **Fairs** [VNJ18]. **Fairway** [Ngu19]. **Fake** [AdMTJ20, AGN21, DGMP21, HP21, LZC21, SSS21, VMGT22]. **FakeNewsLab** [RS22]. **Fallacy** [DGGs19]. **False** [RS22]. **Fan** [PC23]. **FANET** [SHA23]. **Farm** [CNC+21, LGY23, LSM+12, PKMS23]. **Farmers** [VLMP21]. **Farming** [GBKN23, KVWC24, VLBRMP21]. **Farms** [GMRRRQ+16]. **Fast** [AMZ+20, EMHF19, NSV17, TDT+21, WC23, ZZ18]. **Fatigue** [LQY+19, RSG21, vdSFRF23]. **Fault** [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, ITH⁺21, JJFC22, KES22, LCC⁺24, LQY⁺19, 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]. **Features** [AdMTJ20, AFAAM19, CXLB21, DMS⁺22, LMF23, LPM10, MKKS18, MSN13, MXL⁺21, MSAA22, PNMK22, PMP⁺22b, RRT20, VDKL21, WZ18, XY21, XSM22, YWS22, YPZ18]. **Featuring** [XSM22]. **Fed** [Giu18b]. **FedCO** [ASBC22]. **Federated** [ASBC22, AM23, AG22, AYH22, AA23b, AVV⁺23, AAJ⁺22, ABBV23, CD23, DDPVP18, FQ21, HHLZ23, LCC⁺24, LLLD21, NST23, RNST23, URH⁺23, WRHH23, XLM⁺23, XSSA24, YSAY23, ZXWZ21]. **Federations** [TXJ23]. **Fee** [WC23]. **Feed** [ZY20a]. **Feedback** [GCEOBRT23, 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, Lee17a, Lee17b, AHH⁺23, CBKL22, LOL23, MN21, MTM22]. **Fiber** [CCD⁺21, MG10, GLW⁺19]. **fiber-induced** [GLW⁺19]. **Fiber-Wireless** [MG10]. **Field** [FRE⁺22, LRD23, PD23, XJ10]. **Fields** [PKMS23, WKF⁺21]. **FIFO** [HNHH23]. **File** [BMS24]. **Files** [Uto13]. **Filesystems** [CC22b, CC23]. **Filter** [LZL⁺23, WWYQ19]. **Filter-Based** [LZL⁺23]. **Filtering** [DH18, KDEA⁺23, ON23, YLL21]. **Filtering-Based** [KDEA⁺23]. **Filters** [AD20, FSY⁺22]. **Financial** [CLC⁺22, LLY23, LLY24, PS16, TZS⁺21, ZQL⁺24]. **Finding** [HP16]. **Findings** [KP15]. **Fine** [BCMPW21, TPKA20, WLJM21, WCZ23, WJBZ22]. **Fine-Grained** [TPKA20]. **Fine-Scale** [WLJM21]. **Fine-Tuning** [WCZ23]. **Fingerprint** [LLYL22]. **Fingerprinting** [FNN21, KTAH⁺23, dSMdO22, SOA⁺20, Str22]. **Fingerprinting-Based** [KTAH⁺23]. **Finite** [DeD16, PG23]. **Finite-State** [DeD16]. **Finnish** [JSPH21]. **Fire** [AHS⁺23, MSP21, WS21, XSS18]. **Firefighter** [SGR⁺13]. **Firefighting** [BCM⁺23]. **Firewall** [AV23, MMM21]. **Firewalls** [AA21b]. **Firework** [MLM14]. **Firms** [DWY⁺19a, PLA17]. **First** [AML22, GSL20a, LSZ21, LF16, VLC⁺19]. **First-Class** [GSL20a]. **Fisher** [DWZN16]. **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]. **FlockAI** [TAAK21]. **Flooding** [SLSK21]. **Florence** [PBB20]. **Flow** [FML⁺22, IZK⁺20, MB22, MPT23, SU17b, TCH18, TDT⁺21, WHB⁺21, ZJJS⁺23]. **Flow-Based** [MB22]. **Fluent** [LS23]. **Fly** [PMGG21]. **Flying** [CPKK23, KSJZ23, SJA⁺23]. **Focus** [Gar12, GPRMGP21, GSO⁺10, SRM20, ZQCC16]. **Focused** [DBD⁺14]. **Fog** [ADM⁺19b, ASMM22, ARC⁺19, BMS20, BRF⁺23, IFF21, Kab23, KVWC24, MDT20, MBH22, MC24, NBT22, Pec18, PdRB19, Poz24, RRdBSS22, SNKG20, SK23, Sul22, SEB⁺19, VdHH⁺19, 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, CMP⁺19, DZH⁺22, FFP⁺22, HSL⁺23, JRP21, KKBG23, KPKM23, RSMC21, TBT⁺23, TOLG21, dSPR⁺22]. **Forecasts** [GKfV24]. **Forensic** [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, TL24]. **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, ABCC22, AlQ23, 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, Fio10, GSL20b, GMS⁺20, HHLZ23, HBM⁺21, IFF21, IHOW16, JLH⁺13, JII17, KVST19, KP19, KS14, KPH⁺24, KGWR23, KVVD22, KKT20, LDM22, LF24, LNT⁺23, LZL⁺17, LNG19, LLB24, LBK22, MSC19, MKDG20, MSJ⁺23, NMH⁺21, NLT⁺23, NSD⁺22, NE21, PPN18, PG19, PTZM22, PW22, QDL22, RRLT20, RMLAZOPC21, RNST23, RAK⁺20, RD18, BNK⁺23, SBN⁺23, SBRZ24, SRS23, SMN22, Sor12, Sul22, TZE⁺21, VdHH⁺19, VCRCsv⁺21, VCB14, YQ24]. **Frameworks** [AP22, DWY⁺19a, GSB⁺23]. **Franchise** [SOB⁺19]. **Fraud** [LRdLS19, MT17a, MTHN22]. **Frauds** [VKKA17]. **FREDY** [AVV⁺23]. **Free** [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** [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** [CZL21, FSY⁺22, 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, 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, Rah22, 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, MEO18a, MSH16, PW22, RDASB22, SAJ24, TKT⁺18, VCPT22]. **Game-Based** [KHN⁺22, LJR23, 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, LTTS21, 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, ZZZL23b]. **Generation-Based** [ZZZL23b]. **Generational** [KHC⁺23]. **Generations** [IHMG22]. **Generative** [BAK23, CZZZ22, GS23a, JGY⁺24, 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, 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]. **Germany** [NZZ12]. **Gesture** [DMP⁺23, RSX18, ZL19b, ZZZ⁺22]. **Getting** [MRRMC21]. **GIS** [CDM23]. **GIS-Based** [CDM23]. **GitHub** [WKPC18]. **GII-Split** [MHK13]. **Global** [CGnCD20, HY22, KH10, Kos16, 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, KPP⁺20b, KHC⁺23, LSN21, LMY21, Roy14, Tag20]. **Government** [AZV16, DGKL15, GS12, HPC12, JII17, PR20, QA24, Sca14, VLMP21, Yan17, ZKV12, ZAV14]. **GPS** [RRT⁺23]. **GPT** [SB23]. **GPU** [RPB⁺17].

GPU-Powered [RPB⁺17]. **GPUs** [XZ19, ZZ21]. **Gradient** [SDL⁺19]. **Gradient-Weighted** [SDL⁺19]. **Grained** [TPKA20, WJ21]. **Grammatical** [STS23]. **Graph** [AFS⁺23, BMB⁺23b, CYC⁺21, CQWC22, CH23, DG13, EvdMB20, FAS⁺23, FBDR23, HCHP16, JTA⁺21, KBP22, KVL⁺22, OKH13, OFK19, SLSK21, SYZ19, SLZY21, VMGT22, WX22, WLG⁺22, WQH23, YLPW21, ZC21, ZL22, ZH21, ZZ21]. **Graph-Based** [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]. **Greek** [KDKG22, ZVV12, Zaf12]. **Green** [MDB22, MPT23, NSJGN21, PG23]. **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** [GPM21]. **Grinding** [PGSL20]. **Groceries** [PKMS23]. **Ground** [FHZ⁺24, LA23, LLL21]. **Groundwater** [AZAV22]. **Group** [Alb21, AF21, ASL17, BBK⁺20, DGGS19, FM20a, FSXP22, GPRMG21, GFL21, SST23, THT18, WHW22, XDS⁺19, YJSL18]. **Grouping** [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** [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]. **Hazards** [Cro19]. **HBase** [MXT⁺16]. **HDMM** [Tas10]. **Head** [HY22, PLA⁺24, YWS22]. **Heads** [SPGS23]. **Healing** [ADSAKAD22, JSAO⁺23]. **Health** [AMAJ12, AEM⁺23, AH21, BMB23c, BZP⁺21, BGW16, BN14, CCTV24, CCCA22, GL21, GVY⁺23, KP15, LTTS21, Nil12, PMT⁺23, PORM⁺23, Pic21, RHHN21, SIZD12, SCM12, SMK⁺22, TBT⁺23]. **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]. **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, DDPVP18, Kab23, LLLD21, MZS19, MEO18b, NLT⁺23, SFD20, WJBZ22, XQLZ19, YPXH19,

YPG20]. **HetNet** [ENT21]. **Heuristics** [JK20]. **HEVC** [EMHF19, MTA⁺20]. **HH** [NLT⁺23]. **HH-NIDS** [NLT⁺23]. **Hidden** [BBA21, RKY20, WY19]. **Hiding** [CCKH21, Fio10, GM19, LCCC24, SHHM21]. **Hierarchical** [AES21, AAJ⁺22, CGnCD20, Chu23, DGKL15, 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]. **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, Oza23, PPN18]. **Homepages** [PFdRGG21]. **Homes** [KCK⁺19, LNB12, PPGC16]. **Homogeneous** [PHG⁺20]. **Homomorphic** [ABBV23, FQ21, KHRG19, NDS⁺23]. **Honeypot** [YYY⁺23]. **Honeypot-Based** [YYY⁺23]. **Honeypots** [FC22, LSF19, MEJA23, SWP⁺22]. **Hop** [CGT21, LXL⁺19, MZH22]. **Hopping** [DL19]. **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, 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, TL24, Tsi14, VKV⁺22, YB22, YCHG18]. **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, JLZ18, JHL⁺18, KPCS13, KRSF22, LSC⁺17, LSH21, LLBB18, LLB24, MA23, NMH⁺21, PC23, RGM⁺21, SGG⁺22, SCA⁺19, SSDS23, SGW22, SKHK23, TRHU23, dSVJdALRfS21, WLL20, WC20, XY18, YW16, YL21, YLK⁺19, ZY20a, ZHW23, ZZL23b]. **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]. **I4.0I** [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, PD23, WLH+17, WZL23].
Identities [KHN+11, LBC18]. **Identity** [ASWAE23, AYH22, CTM21, FR15, Gla11, GK21, HOPGRV21, ITZ20, Li23, LWZ+21, POC20, SG12, SZZL23, VKKG22, VFFHF19]. **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]. **III-Structured** [VI16]. **Illicit** [KS19]. **Im2Graph** [GGD23].
Image [AKYP23, Alb21, AGA+22, BS17, CGnCD20, CCC19, Chu23, FLC21, GRRZ18, KTS18, KYS21, LJWX23, LPM10, MMD22, MTF+21, Rei23, SGW22, SWC+23, SS17, SKHK23, TCB+19, USS19, WYL18, ZWWW17, ZWZ17, ZQCC16].
Image-Processing [Chu23]. **Imagery** [BPLBM21, CL19, GMLS22, KKM+22, MMD22]. **Images** [CCKH21, CDD+21, Cop14, DYLZ21, 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, SLS20, SS22, TRLR24, VMD+22, YB22, YLK+19]. **Impacting** [APB+16]. **Impacts** [HSM19, WHB+21]. **Impaired** [FBOC15, ZZZ+22].
Imperviousness [GMLS22].
Implementation [AGO+23b, BTBK21, DTL+21, GBKN23, HBM+21, IAG+21, JLZ18, JJ21, KPP+20a, KPCS13, LZL+23, MV20, MMF+19, MFH22, MMMH19, NPM+18, RL24, RNST23, TPD+20, Vem22, VCGOMC+21, WYL+21, ZYWS24].
Implementations [AP22, SG19].
Implementing [BD24, CHH+16, 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, ADAq+22, AFAAM19, GXWD19, JJFC22, JHL+18, KC19, LLZL19, dMLMS22, MKR22, MA23, RRM122, RFD23, SGG+22, TL17, YMH22, ZSZ18, ZL20].
Improvement [DGF23, HRAA19, JHC+20]. **Improvements** [LK20]. **Improving** [AK22, ACBP19, BCZ+23, CMO+21, CCD+21, DHDAn22, GPRMGP21, GKW+10, HM20, KPH+24, KID+15, KL21, LWY20, MLM14, PHGZ20, PW22, RRP17, SKI+19, THL21, VCPPRC20, ZSF20, ZVKK19]. **Imputation** [AAAHA22, PHGZ20, ZZ21]. **In-App** [PRDK22]. **In-Band** [LZL+23]. **In-Depth**

[PMT⁺23, ZDP⁺22]. **In-Home** [COL21]. **In-Memory** [CMO⁺21]. **In-Network** [DH22, KKBD10]. **In-Situ** [GRRZ18]. **In-Store** [FRE⁺22]. **In-Transit** [MDRR24]. **In-Vehicle** [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, Rók23]. **Incremental** [WZL23, WQH23]. **Independent** [AdMTJ20, TPD⁺20, WY19]. **Index** [LNA17, 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]. **Individual** [GDCM19, MZ19]. **Individuals** [PS17]. **Indonesia** [RHHN21]. **Indoor** [ACD⁺22, CW23, DWZN16, EUDW23, FSY⁺22, Goe12, HUM⁺21, KTAH⁺23, LLYL22, MCCHO19, dSMdO22, RSMC21, Str22]. **Induced** [AYH⁺21, GNV21, GLW⁺19]. **Industrial** [BML19, BD24, CSIS19, Cap23, CMW18, CMH10, DSM21, DGF23, GS23b, Jal19, KIB⁺22, LG20, MSN13, PC23, Pil18, RSF23, RGP22, SU17a, SLS20, UB18, WXL⁺23, YQ24, LMF23]. **Industrie** [PKCF21]. **Industry** [BFFZ⁺12, CTM19, MBAS20, NSJGN21, PGSL20, AMVM22, CEZC19, DTL⁺21, DPR⁺21, Lel19, 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, DB23, FZ15, FP19, Fot20, GL19, HZWJ21, HLZ23, HOV23, ICF⁺11, KKP22b, LZ23, Ler16, LW11, LSH21, LYD22, LH21c, LCCC24, LHL24b, LARPHA23, MWY19, MGJ22, MSHS16, 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, FN23, GMD⁺22, 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]. **Innovation** [ACK⁺16, BJL⁺22, CMK⁺16, CGMVdUC19, KA23, OGR⁺20, PKCF21]. **Innovations** [GMRRRQ⁺16]. **Innovative** [GX20, LCCC24, MGBG21, SIZD12]. **Impainting** [SSD24]. **Input** [AFAAM19,

BAK23, CFX20, oRL19, Smi15, SZW⁺²³].
Insider [SZZL23]. **Insights** [GSL22, 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, MKM⁺¹⁹, PP22b, QLL⁺²¹, RLB⁺²³, SP22, VLC⁺¹⁹, ZLL18]. **Integrates** [YQ24].
Integrating [Al 20, AHP23, BGL⁺²², CISM22, IP16, JP21, KZRH22, KVVD22, MLWS24, PEN23, QA24, ZC21].
Integration [AKT24, AM23, AFB23, AAKJ22, AGO^{+23b}, DMZ⁺¹⁹, HSI⁺²², KAAAA22, LWH24, LG23, SOSK12, Tri14, VLC⁺¹⁹].
Integrative [RHHN21]. **Integrity** [HP19, XGN19]. **Intellectual** [CWF13, PLA⁺²¹, PKCF21]. **Intellectually** [FBOC15]. **Intelligence** [AK19, AAAAM⁺²¹, AEM⁺²³, CCTC23, CL19, DN20, DRK⁺²², DWL21, ELCS20, FLLC24, GRJ⁺¹⁹, GB23, ISG20, IG10, Khr20, KV23, Min20, MGLBMMSC20, MZLP22, OC20, OP22, PSTZ23, PMP^{+22b}, RTN⁺²², SCB21, SKI⁺¹⁹, SG19, Suf23, SYLL21, VMAG23, VCGOMC⁺²¹, VCJAMN22, dCdG20].
Intelligent [AFS⁺²², AYH⁺²¹, APP22, AVE⁺²², BF18, CNC⁺²¹, DPH17, DPH19, DRK⁺²², Dua21, FFVP21, 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, 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]. **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].
Interchange [LDM22]. **Intercultural** [OMTFFL21]. **Interest** [AYH⁺²¹, DTTK19, HS18b, Sor12].
Interestingness [MGFF14]. **Interface** [BS17, BHH12, 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, WYW⁺²², AMK⁺²¹, AOI⁺²³, AAAHA22, 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, Hel15, HF14, HKH⁺²⁴, HS09, IG10, Jal19, JUH⁺²³, JMJ⁺²³, Jia19, KTCI21, KYT⁺²³, KPH⁺²⁴, KHRG19, KH10, KA23, Lee20, Lel19, Li18, dMLMS22, LZL⁺¹⁷, LLW⁺²⁴, LIM23, MKSK23, MGJ22, MAEP18,

MR23b, NA23, NDKBL19, NZU20, NSJGN21, Off14, OMD⁺22, ORK⁺19, OC20, Pet11, POC20, Poz24]. **Internet** [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, VCPRC20, WZL⁺20, WXL⁺23, WSD22, WY19, ZR15, ZZZ⁺23, 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, SSH20]. **Interplanetary** [BMS24]. **Interplay** [PNS23]. **Interpretability** [CT20]. **Interpretable** [FAS⁺23, SLZY21]. **Intersection** [AAN⁺24, YT19]. **Intervals** [AM21]. **Intervention** [PTK⁺23]. **Interventions** [TRLR24]. **Intra** [EMHF19]. **Intra-Prediction** [EMHF19]. **Intransitiveness** [BB20]. **Intraoperative** [IKS⁺21]. **Intrinsic** [BdCRM10, SSR17]. **Introducing** [YAV⁺21]. **Introduction** [CB16, Far12, Fer12, Gra13, Sac19]. **Intruders** [WCF⁺16]. **Intrusion** [AGO23a, AR23, AA23b, AA21c, BMB⁺23a, BCNS20, FMA⁺20, HCXH16, KPH⁺24, LMK18, LNT⁺23, LNT⁺24, MAVS20, NLT⁺23, RLB⁺23, SQK⁺17, TMP22, TLK⁺20, TTS24, VOP22, WQH23, ZHZ⁺19]. **Intuitively** [LWBM22]. **iNUIT** [CMK⁺16]. **Invariant** [MKKS18]. **Inventor** [PJMM22]. **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, TN20, VL18b, AMK⁺21, AN23, ABCC22, AHKC23, AK22, AG22, Alb21, ADAB21, ASL24, AAN⁺24, AF21, ARC⁺19, ASN22, ALDS19, AMI23, AKJB20, ABLR23, AHS⁺23, BM20, BYG22, BBGP19, CTP⁺22, CTNS21, CR23b, CLH⁺23, CFP19, CDBF19, CTM22b, DTR22, DHDA_u22, DGD⁺19, DWL21, EKG24, EAAA⁺23, FOJE19, FWLY23, FNN21, FSXP22, GSL20a, GPPB⁺21, GMD⁺22, GHA⁺21, GGT⁺23, GBKN23, GSL20b, GAA21, HA23, HBM⁺21, JRP21, Jeo20, KZRH22, KAM⁺19, KGK⁺24, KCT⁺24, KAS⁺22, KRK24, KGWR23, KBF23, KBF⁺22, Lee20, LWY⁺15, LNT⁺23, LNT⁺24, LW21, LA20, LG23, MGM⁺23, MMS22, MKK17a, MKR22, MOAI17, MPL⁺21, MKM⁺19, MSJ⁺23, MDRR24, MHQ⁺23, MS22, NLT⁺23, NPM⁺18, NPB⁺19, PGFH24, PVM22, PPMMS19, PPP⁺23, PLG23, PPP21, QAQA21, QXC⁺21, RC18, RRMI22, RLB⁺23]. **IoT** [Ray23, RNST23, SBN⁺23, SGG⁺22, SBRZ24, SKKS22, SFW23, SA21, SH20, Sta22, SG23, SNS22, TAD23, TS22, TZ22, THV⁺22, TPD⁺20, TN20, TCYZ22, VDE⁺20, WZL23, YWLY22, YHN21, YZC⁺20, ZKKK19, ZGL20, ZDP⁺22, dOB19]. **IoT-Based** [AMI23, BYG22, DHDA_u22, GSL20b, GAA21, LW21, PLG23, YWLY22]. **IoT-Blockchain** [SNS22]. **IoT-Driven** [KGWR23]. **IoT-Edge-Cloud** [GGT⁺23]. **IoT-Enabled** [Alb21]. **IoT-Mist** [ASL24]. **IoT-NDN** [PGFH24]. **IoT-NOMA**

[THV⁺22]. **IoT-Oriented** [CDBF19]. **IoT-Portrait** [WZL23]. **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]. **IPTV** [KKBD10, LCY⁺23]. **IPv6** [HF14, IKP⁺13]. **IR** [MXL⁺21]. **Irradiance** [KLKP19]. **Irrigated** [CGRV20]. **Irrigation** [KKEV17]. **ISA** [BGL⁺22, SU17a]. **ISA-95** [SU17a]. **Isolated** [GKG19, NIK⁺21]. **Isolation** [GGK18]. **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, GFDP21, 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, FLM23, GR22a, HEP⁺11, HDT22, Li23, LCMV17, MKK17b, MPK⁺23, PNMK22, PL22b, SPM⁺22, VCPT22, WHW22]. **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]. **Lagrange** [HKZ⁺22]. **Lake** [DGHH⁺20]. **Land** [MGUD12]. **Landscape** [BR23, PR11, SPC⁺11, SPB⁺11]. **Landscapes** [CR23b]. **Lane** [LRD23, SYGY21, WZG⁺18]. **Language** [AdMTJ20, ADAq⁺22, CS22, CMR24, EMMP22, FRKS22, GPK⁺20, HOV23, HZCZ22, JSPH21, KI20, KKT20, LSSD22, LHD⁺24, PLYD20, PD23, RKS⁺21, RCL21, STV⁺22, SZT23, SG21a, SB23, ZSS⁺22].

Language-Independent [AdMTJ20]. **Languages** [BTB22, MKK⁺22]. **LANs** [Lee18]. **L'Aquila** [ADG⁺19]. **Large** [ACG⁺24, CMR24, HP21, JXA19, KGK⁺24, SADP21, SKKS22, SZT23, XSSA24]. **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, RF21, SSD24, SKT⁺19, TH21, TSDG22, WXL22]. **Layer-Wise** [GTC19]. **Layered** [ASMM22, QWR18]. **Layers** [LL23b]. **LBCS** [MGUD12]. **LBP** [SKHK23]. **LDA** [LBBPM21]. **Lead** [RIS⁺17]. **Lead-Acid** [RIS⁺17]. **Leakage** [AZS23, SZZL23]. **Leaks** [FKK20]. **Learner** [CWC⁺22, VI16]. **Learner-Managed** [VI16]. **Learning** [AMK⁺21, AZAV22, AKDL24, AN23, ABSG21, AKM⁺23, ASBC22, AM23, AGO23a, AG22, AN22, Alb19, AA21a, Alh22, AAG⁺22, AR23, AA23b, AA21c, AAJ⁺22, AGN21, ABBV23, BSM22, BHC23, BOH23, BCMPW21, CD23, CMO⁺21, CGnCD20, CXLB21, CHMZ21, CQWC22, CLT⁺22, CWC⁺22, CASN21, Chu23, CMR24, DXL⁺22, Del23, DZH⁺22, DIE⁺21, ESB⁺20, EAAA⁺23, ERBL12, FOJE19, FWLY23, FHXL19, FQ21, DMP⁺23, FRKS22, FHZ⁺24, FFP⁺22, FMCT09, FM20a, FFM⁺23, Gao21, GWF⁺23, GDN⁺23, GHA⁺21, GVY⁺23, GFPVLR⁺23, GHGL22, GHL⁺23, GMGK20, GPM21, HHLZ23, HHM⁺23, HXHP17, HOPGRV21, HBM⁺21, HN18, Hua15, HRGQHOA21, IHMG22, IDR23, JXA19, JOL22, JMJ⁺23, JJFC22, JHC⁺20, JGY⁺24, JGV⁺21, JSAO⁺23, KPRP24, KALY17, KRKS24, KK23b, KPH⁺24, KBF23, KPKM23, KID⁺15, KV23, LCC⁺24, LS15, LWX18, LG20, LLLD21, LZLW22, LJR23, LLZ21, LHL24a, LL20b]. **Learning** [LPA⁺22, LL20c, LYMG17, MB22, MAW⁺23, MMD22, MAW⁺19, MMS22, MMM21, MKSJ22, MDM21, MRRMC21, MFH22, MIK⁺23, MCR⁺23, MSA22, MSC⁺21, MN21, MA23, MKM⁺19, MP13, MF20, NST23, OOM⁺23, OLMBRCRC23, OOM⁺18, PLL20, PP22a, Pec18, PHG⁺20, PLA⁺21, PSTZ23, Pri23, QWR18, RM23, RGB⁺23, RSMC21, RLB⁺23, Rec21, RNST23, RDASB22, RFD23, SGG⁺22, SE23, SLP⁺22, SPC22, SE15, SGW22, SJ12, SF22, TAD23, TCH23, TSZ⁺18, TMP22, TFKY19, TCH18, TLK⁺20, TS22, TMTMB20, TKT⁺18, TCYZ22, VCPT22, VCRCVS⁺21, VOP22, VC23, VMD⁺22, VI16, WLL⁺19, WLG⁺22, WZL23, WSD22, Whe09, WCYL20, WZL21, WLWZ23, WQH23, WRHH23, XLJ⁺22, XLM⁺23, XSSA24, YBO⁺23, YQ24, YSAY23, YLJ⁺19, ZKKK19, ZWS20, ZZSX19, ZY20b, ZXWZ21, ZJJS⁺23, ZTBD20, ZSS⁺22, GLW⁺19]. **Learning-Based** [BCMPW21, GWF⁺23, JXA19, KPRP24, MAW⁺23, MKM⁺19, RLB⁺23, RDASB22, SE23, ZJJS⁺23]. **Learning-Using** [VI16]. **Learnt** [KG18]. **Ledger** [ACA⁺21, FK21, SPS⁺21, Tre21, VDSK23, XNC21]. **Legacy** [YLK⁺19]. **Legal** [DN20, Fra18, HWCH12, LAG⁺18]. **Legged** [MKS23]. **Legislative** [SS14]. **Legislators** [Ves18]. **Length** [TRHU23]. **Length-of-Stay** [TRHU23]. **Lens** [AKYP23]. **LEO** [ISLARP⁺22]. **Lessons** [KG18]. **Level** [AZAV22, CGM⁺19, GKfV24, LMLW18, MMN19, MKK⁺22, MPK⁺23, SNZ21, SZC19, VDSK23, XY21, XSSA24, YWS22, ZL19a, ZLZZ23, ZGZ⁺18]. **Levels** [GBDDVS23]. **Leveraging** [FCG22, GSB⁺23, MPK⁺23, RKT19, SSF⁺18]. **Lévy** [FKZ22]. **Lexical** [ND24]. **Librarie** [TG13].

Libraries [BM23, IP16, ND24]. **Library** [Cop14, SPB⁺11]. **LibreSocial** [MKDG20]. **License** [RPB⁺17]. **Lie** [RDASB22]. **Life** [MK20]. **Lifelong** [MRRMC21, VCPT22]. **Lifetime** [TAMA22, ZBN21]. **Light** [HLG21, KC19, PCC⁺18]. **Light-Weight** [KC19]. **Lightweight** [ADM19a, AMI23, BL22, BMP21, MLPH23, SBN⁺23, SBS18, SFEK18, SMN22, WHW22, XNC21, ZZ18, ZMZ⁺22]. **Like** [CYO⁺17, RHV17]. **Likelihood** [SJG18]. **Limit** [Chu23]. **Limitations** [ABB23, CR11, Del23, KTCI21, PGS20]. **Limited** [AMC⁺24, BZDP19, BM18]. **Limited-Resource** [BM18]. **Limits** [Ler16]. **Linda** [DGS19]. **Linear** [CC23, LLY23, LBB23, MR23a, MS22]. **Lines** [DNPC⁺22, KKM⁺22]. **Linguistic** [AFAAM19]. **Link** [CAL23, FSC⁺23, GDRCDBLÁ23, GVV⁺23, KKP22a, SRSD23]. **Link-Layer** [GVV⁺23]. **Linked** [BB23, QA24, RAA⁺18, SB22]. **Linking** [SW21a]. **Links** [LWZL22, Mat20]. **Linux** [SHB23]. **Lipreading** [ITH⁺21]. **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, ZC21]. **Live** [AGC18, LSC⁺17, MSC⁺21]. **Live-Streaming** [MSC⁺21]. **Lived** [PMT⁺23]. **Livestock** [GMRRRQ⁺16]. **Living** [ACK⁺16, CFG20, FAC22]. **LLM** [ND24]. **LLM-Generated** [ND24]. **Load** [ARAAA19, BdCRM10, GW15, HSL⁺23, LW19, LZL⁺21, MKM⁺19, OT16, SHBS19, 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, GR22a, ISLARP⁺22, JLGF19, KE22, KSA⁺21, KH19, OFV21, 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, MGM⁺23]. **Lombardy** [TC21]. **Long** [BKL⁺22, DYS15, FM20b, SSD24, SRSD23, GLW⁺19]. **long-haul** [GLW⁺19]. **Long-Range** [FM20b]. **Long-Term** [DYS15, SRSD23]. **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, 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, MLP23, MM21]. **Low-Orbit** [CXG⁺22]. **Low-Overhead** [KKD24].

Low-Powered [ABB23]. **Low-Priority** [YT19]. **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, AZAV22, AKDL24, AGO23a, AA21a, Alh22, AR23, AA21c, AFAAM19, BSM22, CMO⁺21, CMR24, DeD16, DZH⁺22, DL19, EAAA⁺23, FQ21, DMP⁺23, FRKS22, FFM⁺23, GDN⁺23, GHA⁺21, GVV⁺23, GMGK20, HN18, IHMG22, IDR23, JSAO⁺23, KPRP24, KRKS24, KK23b, KBF23, KPKM23, KV23, LSC⁺17, LSN21, LG20, LPA⁺22, MB22, MMS22, MMM21, MDM21, MIK⁺23, MSAA22, MN21, MAP23, MKM⁺19, MF20, OOM⁺23, PLYD20, PDT23, QWR18, 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]. **Madness** [ATY20].

Magnetic [OP22]. **Mail** [SG21a, SKM21].

Main [MSFM16, TCG19]. **Mainstream**

[SDM22]. **Maintaining** [TTO⁺19].

Maintenance [NZU20, SOSR⁺16]. **Major** [CBRS21, MKKG19]. **Makers** [Ves18].

Makes [BR21]. **Making**

[ARM20, AFS⁺23, CGGK22, CMS21, DSMM21, DCPG21, Let16, MHS16, MKPG22, MLL⁺22, Ori22, PR12, SZC19].

Male [VYN19]. **Malicious** [AKAS22,

AASAI22, ASLG22, SZL21, ZCZ17]. **Malta** [FMNS11, For14]. **Malware** [KAS⁺20,

LCY⁺23, Uto13, YZZ⁺20, ZJJS⁺23]. **Man** [OOM⁺23]. **Man-in-the-Middle**

[OOM⁺23]. **Managed** [NST23, VI16].

Management [AML22, AZ19, AI 20, AIQ23, APB⁺16, AYH22, APP22, AAE⁺22, BMS20, BKL⁺22, BHC23, BNJ24, BD24, BSEL20, BN14, CSIS19, CKK21, CTM22b,

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,

MMM19, 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** [AI 20, MLK22, SHA23].

MANET/FANET [SHA23]. **MANETs** [Alb21, MLM14, PZH⁺18, ZHZ⁺19].

Manifold [KL21, ZZYC21].
Manufacturing [BD24, LH21b, LHSS12, MEH⁺22, PG23, PGS120, 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, 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** [GLRM19, NSJGN21, SPSS17, WLL⁺19].
Marketplace [MBAS20, PNM⁺20].
Markets [ASCM20, 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]. **Masses** [GNK⁺10]. **Massive** [HRGQHOA21, WYS17, Wan17]. **Master** [ZL14]. **Masterplans** [FZ15, LZ11]. **Match** [PMGG21]. **Matching** [AKT24, LLW21, MEO18a, REP22, RFD23, ZL22, ZY20b].
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].
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, DNZ22, DNZW22, KCT⁺24, Lee17b, LWY20, LLZL19, LMPT19, LLW21, LHL24b, RAU⁺24, SB22, SNZ21, SLW17, WHXL18, WCYL20, XDS⁺19, ZLXY19, ZCHG19].
Mechanisms [AYH23, ARC⁺19, CCC19].
Media [AKYP23, AWBS23, BdBCCG21, Bod22, Dav12, DV23, DIG20, FRKS22, FZ15, GPA23, HC19, JP13, Jur12, KVVD22, LPPG22, MGFF14, NWW20, PST⁺21, SW21a, STCP21, SKA⁺23, ST20, SG21b, SHA⁺21, TKH⁺11, TLV23, VKKG22, WLL⁺19, WSN24]. **Media-Related** [FZ15].
Median [KS⁺21]. **Mediated** [DCA16, RRS20, TMTMB20, TA15].
Mediation [HL19]. **Medical** [AOI⁺23, AMAA⁺21, ACBP19, 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, 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, DTTK19, RC18, SSD24, WZLW19, YC22].
MEMP [ZL19b]. **Mental** [PMT⁺23, ZS18].
Merging [CCTV24, SYGY21]. **Merkle** [CCC19]. **Mermaids** [MP20]. **MES** [WCSZ18]. **Mesh** [CDBF19, EW19, HF20, KSD⁺23, KLTC17].
Meshing [GRM23]. **Message** [ASMM22, GWK⁺10, HC19, THT18, YCS17].
Messages

[CGT21, GMA20, LDM22, UDF⁺19].
Messaging [GPPB⁺21]. **Meta** [GVY⁺23, JSJM23, JGY⁺24, ZJJS⁺23].
Meta-Evaluation [GVY⁺23].
Meta-Metaverse [JSJM23].
Meta-Reinforcement [JGY⁺24].
Metadata [BGD09, Bea10, Gla11, Tas10].
Metaheuristic [MKSK23]. **Metaheuristics** [RAJJ23]. **Metaphors** [PD23].
Metastability [SDS⁺22]. **Metaverse** [BM23, HSTK23, JSJM23, QHX⁺24, RSF23, SACG23, SGWK23, AAKS23].
Meteorological [MXT⁺16]. **Meter** [EHJ17]. **Method** [Alb19, AZV16, AHS⁺23, BGD09, CDM23, CT20, DCHM16, DH18, DZH⁺22, DLX⁺19, GXWD19, GHL⁺23, HCHP16, HXHP17, HKZ⁺22, HGL⁺23, JGY⁺24, JJ21, KKK⁺20, LLYL22, LL23b, LLY23, LLZ21, LNH23, PPM21, QLL⁺21, SOSR⁺16, SFW23, SSB21, SKHK23, hSgLH17, TCB⁺19, TYH23, WLH⁺17, WWD21, WHW22, WZLL19, WZX20, WQH23, XDH24, YYW20, YKY18, YLPW21, YWW⁺19, ZZ18, ZZZ⁺23, 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, HBM⁺21, HP16, HDT22, IT24, JSPH21, KKS⁺19, LDd⁺24, MMD22, MKSJ22, MIK⁺23, MC24, OC20, PR11, PAK⁺23, PD23, RSMC21, VKKA17].
Metric [CXLB21, 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, YYW20]. **Micro-Blog** [YYW20]. **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, SGLZ20, dVBA23].
Microservices [AALS21]. **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 [NDKBL19, SWJ20]. **Mining** [AAC21, CLTP22, CTM19, LMSC19, LLCL23, LY19, MSZ23, MXL⁺21, OOM⁺18, RZCL19, SSB21, SWGL19]. **MinT** [QXC⁺21]. **Mirror** [BBGP19]. **Mirrors** [GPMO20, GCA⁺22]. **Misbehavior** [AMF⁺10]. **Misconfiguration** [AA21b, HAA23]. **Misinformation** [AA21a, JSPH21].
Misinformation-Related [JSPH21].
Misleading [Sta23]. **Missing** [AAAHA22, PHGZ20]. **Mist** [ASL24].
Misuse [Aln22]. **Mitigate** [SS15].
Mitigating [GMGK20, SE23, SN23c].
Mitigation [AYRA21, CS11, HK18, ITZ20, PP22a, VL18b, YZC⁺20, GLW⁺19]. **MitM** [OOM⁺23]. **MITRE** [BMB⁺23b]. **Mixed**

[IKS⁺21, SN23c, ZN22]. **Mixed-Reality** [ZN22]. **Mixture** [YLL21]. **ML** [DJC⁺22, TAAK21]. **ML-Based** [DJC⁺22]. **ML-Driven** [TAAK21]. **mmWave** [BOK⁺21, GRM23, SHC22]. **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, 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, TEE10, WCM19, YT18, YY17, YPZ18]. **Mobile-Assisted** [NE21]. **Mobile-Sensor** [WCM19]. **MobileNet** [SC23]. **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]. **Modbus** [CISM22]. **Mode** [DDZ18, OCCB20]. **Model** [AFS⁺22, AML22, AAGB⁺20, ANAAM21, AAA⁺20, BdBCCG21, BdBC23, BAR⁺21, BBGP19, BGL⁺22, BZNB23, CMP⁺19, CT20, CHW⁺21, Chu23, CTM19, CAS⁺20, CNC⁺21, DHEK19, DL19, ESLB20, FHXL19, 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, Orl22, PPKS21, PLYD20, PPM21, PPP21, PM17, QDL22, RRdBSS22, SAJ24, SGG⁺22, SC20, SS23, SSR⁺21, SH21, TRHU23, TLC15, TS22, TTS24, TN20, VCPPRC20, WWB⁺20, WLG⁺22, WYW⁺22, WSD22, WLCS17, WY19, XGN19, XLJ⁺22, YLL21, YSAY23, ZLXY19, ZL20, ZC21, ZXWZ21, ZLZZ23, ZGZ⁺18]. **Model-Based** [BZNB23, GFHK⁺12]. **Modeling** [AMG22, 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, AAAT21, ADS20, AAG⁺22, BAK23, BMGI21, CFV19, CMR24, DG13, DCB19, FFVP21, GVY⁺23, GLH⁺22, HD19, HAL18, JT23, KK23b, KKBG23, KKM⁺22, LHD⁺24, LZC21, NNT22, OC20, RGdSK22, RT23, RAA⁺22, SMVP21, SSM⁺24, SOS⁺23, SZT23, Smi15, SM19, SB23, TOLG21, TLK⁺20, TRLR24, VDKL21, 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]. **Money** [ADS20, ADS21, CMS21, JAS21]. **MongoDB** [CFV19]. **Monitoring** [Adi23, ANAAM21, AEM⁺23, AASAI22, AYH⁺21, ABLR23, BMB23c, BZP⁺21, CVG⁺22, CC22a, DHDAn22, DDV22, FLSL24, GRA⁺23, GAA21, JCPV22, KGWR23, LWY⁺15, LS21, LLBB18, LA20, MDRR24, NMT23, OAG21, PMT⁺23, PORM⁺23, PHGZ20, RS17, RIS⁺17, RHV17, SSO⁺19, VGS⁺19, WL20, XSX18, ZJ18, dCMA21]. **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]. **Move** [KC19]. **Movement** [ASF⁺23, BTBK21, GAA21, JTA⁺21, MZH22]. **Movements** [BCMPW21]. **Movie** [CH23, ZXJ22]. **Moving** [CMP⁺19]. **MPCC** [PKS⁺24]. **mPOC** [Adi23]. **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, AAE⁺22, BOK⁺21, Cap⁺23, CSDAM⁺23, CKK21, CHW⁺21, CHMZ21, CLTP22, CLH⁺23, CGT21, DDPVP18, DDZ18, DIE⁺21, FSY⁺22, FRE⁺22, FLM23, GMLS22, GPL24, GB23, HF20, HF22, ITH⁺21, JT23, Kab23, KK21, KBHP24, KK20, Kra22, LWY20, LZLW22, LQY⁺19, LXL⁺19, LF23, LFM⁺19, MCA23, MP16, MWY19, MKPG22, MLL⁺22, OPGH23, PLYD20, PLA⁺24, RAJJ23, RZCL19, oRL19, SSD24, SRSDf23, SVFV23, SOR16, SYLL21, SAM⁺18, TBT⁺23, TTKZ19, VGK21, WL20, WX20, WJ21, WXL22, WZX20, WZL21, XCSM18, XY21, XLM⁺23, XSSA24, YWS22, YBO⁺23, YCD⁺23, Zar22, ZZ18, ZLXY19, ZL19a, ZZWP19, ZWL⁺24, ZLZZ23, ZQCC16]. **Multi-Access** [TTKZ19, ZWL⁺24]. **Multi-Agent** [GB23, KK21, KBHP24, LZLW22, LFM⁺19, 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-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-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-Mode** [DDZ18]. **Multi-Model** [CHW⁺21]. **Multi-Object** [DIE⁺21]. **Multi-Objective** [XLM⁺23]. **Multi-Output** [oRL19]. **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** [FSY⁺22, PLYD20, SYLL21]. **Multi-Spectral** [GMLS22]. **Multi-Stage** [TBT⁺23]. **Multi-Targets** [WL20]. **Multi-Thresholds** [XCSM18]. **Multi-Tier** [CKK21, Kab23, SRSDf23]. **Multi-Token** [MCA23]. **Multi-Topology** [MWY19]. **Multi-User** [CSDAM⁺23, LXL⁺19, oRL19, SVFV23, SOR16, ZZWP19]. **Multi-View** [CLTP22, HF22]. **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, CCM⁺¹⁷, FM20a, RGP22]. **Multimodel** [RAA⁺²²]. **Multipath** [KSSF19, KLTC17, 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** [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** [Bea10, FP19, GSL20a, KHM20, LYD22, LL23b]. **Name-Based** [FP19]. **Named** [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]. **Nanosopic** [MDB22]. **Narrative** [ATY20]. **Narratives** [DGGS19]. **Narrowband** [HDBD23]. **National** [GVY⁺²³, RL24, TBT⁺²³]. **Nationality** [Mar13]. **Native** [Dua21, GVV⁺²³, Kra22]. **Natives** [GWK17]. **Natural** [CS22, DGHH⁺²⁰, EMMP22, HOV23, ICF⁺¹¹, NPB⁺¹⁹, PD23, STV⁺²², SN23c, VCJAMN22, ZSS⁺²²]. **Navigation** [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]. **Neither** [FKK20]. **Neo** [CCA⁺²⁰]. **NeoGeography** [For14]. **Nephropathy** [ZWS20]. **Nerve** [SWD⁺¹⁸]. **Net** [GRA21, SS23, ZMDCEMI22]. **NetKAT** [PG19]. **Nets** [DCHM16]. **Network** [ALZ⁺²³, AP22, ASCM22, AGO23a, ATH18, AA21b, Aln22, AA21c, ABB23, AAE⁺²², AKM22, 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, DWZN16, 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, KGRP21, KKK⁺²⁰, KWI⁺¹⁹, KK21, KZ24, KPC19, KKBG23, KLG⁺²⁴, KSO19, KBF23, KLTC17, KKBD10, KRSP22, LLW⁺¹⁷, LLZL19, LLLD21, LZY22, LTW21, LF16, LQY⁺¹⁹, LXL⁺¹⁹, LLL21, LNH23, MMA10, MAVS20, MSN13, MP16, MS16, MGBG21, MGV17, MXL⁺²¹, MA23, MDRR24, MBF⁺¹², MLL⁺²², NZZ12, NLT⁺²³, NDS⁺²³, NMT23, OAG21, PMA⁺²²]. **Network** [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, SG21a, SP22, TCH23, TLK⁺²⁰, UFK⁺¹⁰, VGK21, VL20, Vem22, WLH⁺¹⁷, WZLW19, WSM20,

WWD21, WX22, WXL+23, WZ18, WYL18, WQH23, YPXH19, YZZ+20, YYY+23, YT18, YSEK20, YLPW21, YCD+23, YY17, YLJ+19, ZBN21, ZL19b, ZL19a, ZCHG19, ZL20, ZL22, ZZZ+23, Zha19, ZSRC23, ZHW23, ZJJS+23, ZSF20, PPN18].

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

Networked

[EUDW23, LS21, Tag20, TEE10].

Networking [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, KH19, LHL24b, Mac22, MZS19, MCH+20, 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, AK22, AIR+18, ACD+22, AASAI22, ASL24, AA21c, AMZ+20, AMSM23, APP22, AHH+23, ABB23, AMF+10, AAE+22, AS24, BFY22, BCNS20, BdCRM10, 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, DPC+24, DPH17, DPH19, DMZ+19, DLK10, Dua21, EVCL21, FMA+20, FWVF19, FMMS21, FG17, FML+22, GSL20a, GSL22, GWF+23, GNV21, GDARM18, GGW18, GAMMPCRA24, 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, JCPV22, JP20, Kab23, KSD+23, KMW18, KLKP19, KTP17, KRK24, KHN+11, KPKM23, KC19, KTUF19, LBG+14, LZ23, LDd+24, LMK18, LSH21, LWW22, LBB23, LCW+18].

Networks [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, MPCS+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, R6k23, RKS+21, REP22, SB22, SSF+18, SJA+23, SDDB24, SRMJ21, SCC+23, SS23, SSDS23, SOS+23, SSD24, SSR+21, SSS+19, SS15, SIJA10, SWD+18, SXXW20, SNS22, SAZ18, SLW17, SAM+18, TAMA22, TAHO23, TFKY19, TL17, THV+22, TSDG22, USS19, VP22, VMGT22, VR21, WCF+16, WCM19, WZC19, WWB+20, WZS+22, WZG+18, WLWZ23, XSX18, XNC21, YCHG18, YKC19, YPG20, YGQ+22, YHSW19, YMH22, YW16, YLH+17, dOB19].

NetworkX [PMA+22]. **Neural**

[ASCM22, ATH18, AKM22, BFY22, BZP+21, BC23, CBM+20, CKSG21, DAMAS+19, EVCL21, GX20, GTC19, GR22b, Han13, HSSPTM+23, HY22, HGL+23, JTA+21, KWI+19, KRFSF22, 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, ZLY+20, ZJJS+23, dOB19].

Neurological [JTA+21]. **Neurologist**

[SWD+18]. **Neutral** [CBD+22]. **Neutrality**

[Cap12]. **Newly** [YKC19]. **News** [AdMTJ20, AGN21, CLM+21, DN20, HP21, KLKA19, LZC21, MV20, NSD+22, Oie12, PFdRGG21, RS22, SSS21, SDM22, TZS+21, TZE+21, VMGT22]. **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]. **NextGen** [SPT23]. **NFC** [ESBE23]. **NFT** [GM23]. **NFV** [Pap20, SDM21, SP22, TH20]. **NFV-Based** [SDM21]. **NFV-Enabled** [TH20]. **NG** [R6k23]. **NG-PON2** [R6k23]. **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, 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, SGW22, ZXXB22]. **NOMA** [ASL17, GWF⁺23, THV⁺22, WSM20]. **NOMA-Based** [WSM20]. **NOMA-Enabled** [GWF⁺23]. **Non** [AKDL24, AIn22, 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]. **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]. **Notion** [AAD⁺12]. **Novel** [AN23, ASCM22, AHKC23, ARAAA19, ADAq⁺22, BMJ⁺22, DPR⁺21, EKG24, HSL⁺23, IHMG22, LWHR14, LSC⁺17, LXY17, MAVS20, MKKS18, OLCMdA20, PMP22a, PZC21, QWR18, RDASB22, R6k23, 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, ZJJS⁺23]. **Object** [BFY22, BCM⁺19b, Chu23, DIE⁺21, DMP⁺23, KES22, 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** [DG18, DYLZ21, GNNZRCRG18, KVL⁺22, MAW⁺19, MC12, Pir22]. **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]. **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, 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** [MZH22, REP22, SU17b, SZZL23, YPLZ19]. **One-** [MZH22]. **One-Time-Use** [SZZL23]. **Ongoing** [AS19]. **Online** [ABSG21, AIR⁺18, AGN21, BLW⁺17, BBK⁺20, CLM⁺21, CS11, DWY⁺19a, DCPG21, Gar12, GK21, 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, 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, GZC21, GGT⁺23, HPC12, HRGQHOA21, KS14, KBF⁺22, Li18, 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, 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]. **Optic** [CCD⁺21]. **Optical** [AAR⁺19, AD20, DDZ18, GPMO20, Gro17, KLKP19, LLBB18, NAV⁺23, Pin10, TCH18, GLW⁺19]. **Optical-Acoustic** [LLBB18]. **Optimal** [AIQ23, BAR⁺21, FN23, GRM23, HF22, JUH⁺23, LYP⁺19, SXXH19, SWZ18, YC16, ZY15]. **Optimally** [Han13]. **Optimisation** [Gro17, LTP24]. **Optimising** [ASL24]. **Optimization** [AK22, ASBC22, ADAq⁺22, AGC18, APAR22, CD23, DYS15, DDV22, DLX⁺19, GW15, LTY18, LKIL19, LZS18, LW19, LLW⁺24, MKSK23, MDM21, MKY24, MAM⁺21, MKR22, OAI⁺22, PGFH24, PAK⁺23, R6k23, SYB⁺18, SGG⁺22, SCA⁺19, SKT⁺19, SWGL19, SSX20, TGS⁺19, TGELGH13, Tra18, VG20, WX22, YPXH19, YQ24, YL21, YWW⁺19, ZWL⁺24, ZYWS24, ZWZ19]. **Optimizations** [GDN⁺23]. **Optimize** [LXL⁺20]. **Optimized** [BCM⁺19b, FSC⁺23, OMD⁺22, PVM22, RAJJ23, RAU⁺24, TRHU23]. **Optimizer** [TAMA22]. **Optimizing** [AKT24, FHXL19, IUIL23, IUK⁺23, LWH24]. **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, 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 [GKS10, LWW22]. **Overlooked** [Tre21]. **Overtaking** [PG23]. **Overview** [AP19, BGW16, Cal22, DPC⁺24, KPC⁺23, Ray23, SM19, SEB⁺19, YMJ20]. **OWL** [LSSD22]. **Owner** [GANT21].
Owner-Custodianship [GANT21].
Owners [ZSF20].

P4 [MMM19, MMMH19]. **P4-ABC** [MMM19]. **PACER** [KAS⁺20]. **Packet** [Bi14, BKL⁺19, CLH⁺23, LSZ21, PP22b, YK21]. **Page** [MMD22, MGBG21, MDM21].
Pages [DH18]. **Pairing** [WHW22].
Pairings [REP22]. **Pakistan** [APB⁺16].
Pallor [RHV17]. **PANAS** [GRB⁺21].
Pandemic [CBRS21, Del21, GNGHEM21, GFPD21, PLA⁺21, TC21, dCMA21]. **Paper** [BTS⁺21]. **Papers** [Bod22]. **Paradigm** [ABBV23, PPMMS19, Rot12]. **Parallel** [CMO⁺21, HM20, IAG⁺21, MT23, MTF⁺21, YLY⁺22]. **Parallelized** [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]. **Participation** [DCA16, Gar12, GSD⁺17, Smi13, Yan19, YPZ18, ZS18, Zha19]. **Participatory** [Hua15]. **Particle** [ADAq⁺22, FSY⁺22, OAI⁺22, Tra18].
Partition [CXG⁺22, GOM23].
Partition-Based [GOM23]. **Partitioning** [ADM⁺19b, BFG⁺23, dOB19]. **Partnership** [ASM⁺24]. **Passenger** [SWZ18, VGS⁺19].
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, 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** [FLRS12, GMH18, MPT23, MK20, SSB21].
Pattern-Based [FLRS12, GMH18].
Patterns [Aln22, BHM⁺19, CGMM22, DVED20, FAS⁺23, FAB⁺12, HGF21, KVST19, SG21a, VOP22]. **Payment** [NPWC24]. **Payments** [KIG23]. **PBFT** [CCA⁺20]. **PBFT-Inspired** [CCA⁺20].
PCA [GFPVLR⁺23]. **PdM** [NZU20].
Peach [AGA⁺22]. **Peaks** [LGY23, ZQCC16].
Peaks-Over-Threshold-Enhanced

[LGY23]. **PECSA** [LW21]. **Pedagogical** [LS15]. **Pedestrian** [PCC⁺18, SYZ19, VC23, XY21, ZN22, ZMZ⁺22]. **Peer** [BBK⁺20, CLT⁺22, GKS10, HWCH12, LWW22, MKDG20, PTK⁺23]. **Peer-Communication** [BBK⁺20]. **Peer-to-Peer** [CLT⁺22, 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, PMT⁺23, RRdBSS22, SC23, Söd13]. **People-Counting** [SC23]. **Perceived** [AP21, OBK23, RRAGMMGG20]. **Perception** [ASFAV23, 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, BMGI21, GRM23, GKK⁺19, HDBD23, HNH23, HUM⁺21, IBBA20, IZK⁺20, KP19, KKS⁺19, KHC⁺23, KHRG19, KAS⁺20, LRD23, LZ23, LLZ21, LBB23, LLBB18, LFGR20, MLK22, MGV17, MS23, MPK⁺23, MBF⁺12, OLCMdA20, PXC18, PW22, PKS⁺24, QQM24, RRP17, RRdBSS22, SHC22, SOS⁺23, SP22, TMP22, TSDG22, WWB⁺20, XSM22, YCS17, YSEK20, ZZ21, ZSS⁺22]. **Performances** [GMD⁺22]. **Period** [MPG20, WSD22, ZSZ18]. **Permissioned** [HP19]. **Perpetration** [ER21]. **Persecution** [PH20]. **Persistence** [CR23b, OF23]. **Persistent** [ABK22, PV20, PV22, YK21]. **Person** [CZL21, CXLB21, MXL⁺21]. **Personal** [Cop14, FOJE19, FMCT09, 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, ZSRC23]. **Personalizing** [KKTS22]. **Perspective** [AIPV21, CDBF19, Del23, Dua21, JII17, MDT20, SVV⁺22, SACG23, SSO⁺19, SRM20, SAZ18, VLBRMP21, WZS⁺22, ZS18]. **Perspectives** [BCM⁺19a, CMH10, HH20, HKH⁺24, Mar13, PSC19, dSRRMC⁺23, SLZJ23, VNJ18]. **Perturbation** [VOP22]. **Perturbations** [RD18]. **Pervasive** [ALLR16, FFVP21]. **Petri** [DCHM16, SS23]. **Phases** [IAG⁺21]. **PhD** [Giu18a]. **Phishing** [Ala20, BMP21, FLLC24, 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, JSAO⁺23, LH19, MMS22, MKHR21, MHL⁺23, NPMPM23, OCCB20, PMP22a, PGSL20, QLR⁺22, 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, YL21, ZWZ19]. **Plan** [AHMI22, DCA23]. **Plan4all** [FMNS11]. **Plane** [CFPP21, DH22, EW19, GRA⁺23, GGK18]. **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]. **Plate** [RPB⁺17]. **Platform** [Adi23, ACBP19, ALLR16, AHH⁺23, BYG22, CKFH22, DCHM16, GRJ⁺19, GMMI16, KZRH22, KAS⁺20, LGMZ19, Li18, LG20, 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, FGBMG19, GPA23, MKvD11, MKSV⁺19, NIK⁺21, RLB⁺23, RNST23, RFS22, 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** [JAS21, Let16, SHHM21, SSX20, TPD⁺20, Ves18, YPMM12, ZWL⁺24]. **Policy-Driven** [YPMM12]. **Policy-Engineering** [SSX20]. **Policy-Makers** [Ves18]. **Polish** [OC20]. **Politeness** [LLR19]. **Political** [RBSMRN21, SS22, ZVV12, Zaf12]. **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, YSEK20, 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, LMY21, OLMBRCRC23, WKD22, ZMDCEMI22]. **Post-Compensation** [AD20]. **Post-COVID-19** [WKD22]. **Post-Digital** [HRGQHOA21, OLMBRCRC23]. **Post-Materialist** [LMY21]. **Post-Operative** [GAA21]. **Post-Processing** [ZMDCEMI22]. **Postgraduate** [AP21]. **Posting** [BCT21, SRS23]. **Posts** [BTB22]. **Posture** [FSG22]. **PoT** [KE22]. **Potential** [AAAAM⁺21, GNK⁺10, KKP22b, KBF⁺22, Tre21]. **Potholes** [Chu23]. **PoW** [QXC⁺21]. **Power** [ABK22, BRF⁺23, BAK23, 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, ENT21, HS20, RPB⁺17, SNH⁺19, WLZ18, YXL⁺21]. **Powerful** [MKKS18, NPB12]. **PQoS** [MN21]. **Practical** [FOJE19, Gro17, LW21, OB13, TL19, VSE21]. **Practice** [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, CQWC22, DAMAS⁺19, EMHF19, EVCL21, FFM⁺23, GS23a, GS23b, GVY⁺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, 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]. **Presence** [RK19]. **Present** [MSIP20, RKM⁺22]. **Presentation** [AYRA21]. **Preservation** [AG22, Cop14, YJSL18]. **Preserve** [RFZ22]. **Preserving** [AMI23, BFY22, CFV19, DQ18, FQ21, SZL23, VFFHF19, ZZL⁺23]. **Press** [RBSMRN21]. **Pretraining** [ZLY⁺20]. **Prevent** [SWP⁺22]. **Preventing** [ABLR23, DL19, MT17a, RS22, WLCS17]. **Prevention** [AMEF21, ACBP19, YWLY22]. **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]. **Priority** [CL16, YT19]. **Priors** [LXY17]. **Privacy** [AH22, AM23, AG22, AIR⁺18, AAAKJ22, AVV⁺23, AH21, AMI23, AS24, ABBV23, BFY22, CDD⁺21, DQ18, DGKL15, FKK20, FQ21, FC19, 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, ZZL⁺23, vdSFRF23]. **Privacy-Aware** [AS24]. **Privacy-Conscious** [CDD⁺21]. **Privacy-Oriented** [KPP⁺20a]. **Privacy-Preserving** [AMI23, BFY22, SZL23, VFFHF19, ZZL⁺23]. **Private** [CTNS21, DMZ⁺19, 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]. **Process** [BGL⁺22, CLTP22, CXZ23, ER10, FMNS11, FLSL24, 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, 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, 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, TL24]. **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]. **Pronunciation** [KI20]. **Proof** [AMEF21, BMB23c, GKG19, HM20, HDT22, MPT23, QXC⁺²¹, SW21b, WLL20, XNC21, ZLLW18]. **Proof-of-Concept** [BMB23c, GKG19]. **Proof-of-ENF** [XNC21]. **Proof-of-Probability** [WLL20]. **Proof-of-Stake** [AMEF21]. **Proof-of-Work** [AMEF21, QXC⁺²¹]. **Propaganda** [RBSMRN21]. **Propagation** [ACD⁺²²]. **Proportion** [MBLC22]. **Proposal** [CTM22b, ELCS20, EVCL21, FMMS21, MFO⁺²⁰, NNRR⁺²¹]. **Proposed** [KKEV17]. **Prosocial** [CGGK22]. **Prospective** [ST20]. **Prospects** [GTQ⁺²²]. **Prosumerism** [PE13]. **Protecting** [SSDS23, SZW⁺²³]. **Protection** [AM23, AMZ⁺²⁰, GL21, HXHP17, HWCH12, JT23, SSS21, TRC⁺²¹, VKKG22, WL21, ZWWW17]. **Protocol** [AMI23, AKJB20, BBSR24, CFPP21, DGF23, EABE19, 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, 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, SBS18, TT22]. **Prototype** [AS15, LSM⁺¹², Tri14, VKV⁺²², WBG12]. **Prototyping** [PORM⁺²³]. **Provable** [YJSL18]. **Provide** [ALST20]. **Provided** [LS15]. **Provider** [MP16]. **Providing** [CH16, RFS22]. **Province** [ZLW21]. **Provisioning** [BdCRM10, BOK⁺²¹, ELC⁺¹⁹, KOJP13, MG10, YC16]. **Proximal** [ZWL⁺²⁴]. **Proximate** [KKBD10]. **Pseudo** [MLWS24]. **Pseudo-Labeling** [MLWS24]. **Pseudolite** [LLYL22]. **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, Pic21, QA24, SS14, TPP⁺²³, VKKA17]. **Publication** [GM19]. **Publicly** [GMB⁺²¹, 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, hSg LH17, TKT⁺18, XLJ⁺22, YT18, Zha19]. **Quality-of-Service-Linked** [SB22]. **Quantifying** [BOK⁺21]. **Quantitative** [FGSD22, LS15]. **Quantization** [WLYL20]. **Quantum** [AZH22, CFPP21, Del23, IUK⁺23, 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]. **QuickFaaS** [RFS22]. **Quo** [dSRRMC⁺23, ST20].

R [LBK22, QQM24, WKW18, YLJ⁺19]. **R-CNN** [LBK22, YLJ⁺19]. **Racial** [WT13]. **Rack** [CZY17]. **Radio** [ADAB21, ASM⁺24, AMF⁺10, BKL⁺22, CZK⁺17, FM20b, HF20, KZRH22, LZL⁺23, MPCS⁺23, MHQ⁺23, SS23, SKT⁺19, WWYQ19, ZSZ18]. **Railway** [KPC⁺23]. **Rain** [MR23a]. **Raising** [PR12]. **Ramp** [SYGY21]. **Random** [ASF⁺23, BB20, Han13, OAI⁺22]. **Range** [ACA⁺23, FM20b]. **Rank** [ZVKK19, ZCdRR⁺23]. **Ranking** [RCGSL19, RCL21]. **Ransomware** [ADSAKAD22, GS23a, GS23b]. **Ransomware-Resilient** [ADSAKAD22]. **Rapid** [GPCP12]. **Rare** [BMB⁺23a, LWBM22, TADS20]. **Raspberry** [JOL22, RNST23]. **Rate** [ACA⁺23, CR21, DNZW22, GCEOBRT23, JKM⁺23, LWY20, LMLW18, LMH19, LNH23, MTA⁺20, MM23, 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]. **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, 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, 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** [LZC21, MG17, VOP22]. **Reality** [Ant12, ASFAV23, FRE⁺22, GBDDVS23, HF22, IKS⁺21, JGV⁺21, KTS18,

MVAHBL⁺23, PEN23, SN23c, ZN22].
Reasoning [AGN21, CCA22, DCHM16, DGGS19, FAS⁺23, GL12, HCHP16, LLJ16, MKHR21, PCROB21, SU17c]. **RECAP** [BSE⁺21]. **Receiver** [AAR⁺19, YT15].
Receiver-Triggered [YT15].
Rechargeable [CCTC23]. **Recipe** [GDLG18]. **Recognition** [ATH18, AWUF19, AF22, CHMZ21, CC22a, CKSG21, DYLZ21, DMP⁺23, FM20a, GXWD19, GCA⁺22, GRA21, GR22b, HAL⁺22, HYLP19, ITH⁺21, LJWX23, LDZ⁺23, LMPT19, LF23, MKKS18, MSL⁺23, RGM⁺21, RPB⁺17, RSG21, SBRZ24, SGMMRG21, SOA⁺20, SYZ19, SDL⁺19, USS19, VGK21, XGN19, YCHG18, ZL19b, ZSXX19, 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].
Reconfigurable [IBBA20, WWYQ19].
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 [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].
Regression [BZMB23, LLY23, MBLC22, SQK⁺17, YWW⁺19]. **Regressions** [OMTFFL21]. **Regular** [KK23a].
Regularization [MLWS24]. **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, JGY⁺24, KALY17, LZLW22, MSC⁺21, PSTZ23, QWR18, SF22, TCH23, TFKY19, TKT⁺18, TCYZ22, VC23, WZLW19, WLWZ23, YBO⁺23, ZY20b].
Related [AWBS23, Dua21, FZ15, FGBMG19, JSPH21, Min20, SLSK21, YMJ20, ZL14].
Relation [DGADE14, KA23]. **Relational** [KPCS13, LDZ⁺23, WX22]. **Relations** [KVL⁺22, PM17]. **Relationship** [CPI⁺18, HT14, Mar13, SRM20, WZL21].
Relationships [TL17, TL24]. **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]. **Remote** [ANAAM21, AMI23, Ciu19, DDV22, KV23,

LWY⁺¹⁵, POC20]. **Removal** [Fio10]. **Renaissance** [KVL⁺²²]. **Renewable** [KAL⁺¹⁹, TH20]. **Rent** [PW22]. **Rent-Seeking** [PW22]. **Rented** [FN23]. **Reopening** [CCD⁺²¹]. **Reordering** [LCCC24]. **RepDroid** [TPKA20]. **Repetition** [LMLW18]. **Replacement** [LNA17]. **Replica** [QLR⁺²²]. **Replicas** [LZS18]. **Report** [MT17a]. **Reported** [SW21a]. **Reporting** [GK21, KAS⁺²⁰, TZE⁺²¹]. **Repositioning** [CYC⁺²¹]. **Repositories** [GPRMGP21, SKM21, WSN24, WKPC18]. **Repository** [KPCS13, PTM20]. **Representation** [LLJ16, PCROB21, SU17c, SCM12, SSX20, 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, 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, SEB⁺¹⁹, TSZ⁺¹⁸, Tre22, WHB⁺²¹, WKF⁺²¹, WZLL19, XGY⁺²², XCW⁺²², XSM22, Yan19, ZLL⁺²¹, ZZY19, vdSFRF23]. **Researchers** [CGMM22]. **Resident** [CCCA22]. **Residual** [LXL⁺²⁰]. **Resilience** [AVV⁺²³, GKfV24, KYG22, SRSDF23, VDKL21, WZS⁺²²]. **Resilient** [ADSAKAD22]. **ResNet** [GR22a]. **Resolution** [LYD22, LL23b, dMLMS22, LHW18]. **Resolving** [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, LHSS12, MCR⁺²³, MVMHL24, NST23, SA21, SGLZ20, SIJA10, SHN⁺¹⁹, UFK⁺¹⁰, WSM20, YPMM12, ZLY⁺²⁰, ZWL⁺²⁴]. **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, 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, SDDDB24, 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]. **Reverse** [TYH23]. **Reversible** [CCKH21]. **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, IDR23, IT24, KGKP20, KT22, KIG23, KRSK24,

KPKM23, KMV⁺23, Lee20, LH21b, LOL21, LTP24, LGV13, MVAHBL⁺23, MCT⁺23, MR23b, NPWC24, PAK⁺23, PJMM22, RNFS20, RAR⁺23, dSRRdOT21, RT23, SMVP21, SGMMRG21, SKKS22, SE15, SOS⁺23, UW21, VLBRMP21, WMS23, XCW⁺22, 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** [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** [MLPH23]. **RISC-V** [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** [HBFJ20, PS16, Rot12, UW21]. **Risky** [JLW19, SAF14]. **RLXSS** [FHXL19]. **Road** [ADG⁺19, KKK⁺20, LLW⁺17, RYAA22, 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, KG18, LYMG17, Rec21]. **Robust** [ABSG21, SGW22, SS17, SKHK23, TDT⁺21, VOP22, YHSW19, ZWZ17]. **Robust-Learning** [SGW22]. **Robustness** [HCXH16, KAAAA22, KL21]. **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]. **Router** [JLZ18, XDH24]. **Routers** [YLK⁺19]. **Routes** [OT16]. **Routines** [NS12]. **Routing** [ACG22, AVA⁺22, AAF⁺22, ABS20, BdCRM10, Bi14, CXG⁺22, ELC⁺19, 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, 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]. **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, GMRRRQ⁺16, HP21, JXA19, JHC⁺20, KGK⁺24, LF23, MR23b, QHX⁺24, SKKS22, VGK21, WLJM21, XY21, XSSA24, YCD⁺23]. **Scales** [DIG20]. **Scan** [APB⁺16]. **Scanning** [HVS17]. **Scenario** [AALS21, FN23, SZC19, Tre21]. **Scenarios** [AMF⁺10, DTR22, KVWC24, MGV17, MHSH16, NA23, SADP21, 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, oRL19, SU17b, STCP21, SGLZ20, SIJA10, Sul22, SZFC18, TGS⁺19, WHXL18, XQLZ19, XNZ23a, YCS17]. **Schema** [DH22]. **Scheme** [AJ18, AOI⁺23, ADM19a, AALS21, AZ19, Alb21, ADS20, AASAI22, AMC⁺24, ABS20, BL22, CGLR19, CCC19, HK18, IZK⁺23, JUH⁺23, LWW22, Li23, LCW⁺18, LH21c, LCCC24, LN19, MXT⁺16, Mah17, PZH⁺18, PYC21, QMN19, SJG18, SZL21, SXXH19, SZZL23, 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** [MGBG21]. **Scores** [FPT20]. **Scoring** [AGO⁺23b]. **Scratch** [PJMM22]. **Screen** [CCCA22]. **Screening** [GVY⁺23, Pri23]. **SD** [EH21, TRC⁺21]. **SD-BROV** [TRC⁺21]. **SD-WAN** [EH21]. **SDCG** [ZQL⁺24]. **SDMw** [HVS17]. **SDN** [Pap20, AV23, AF21, AHMI22, FMMS21, HK18, KSD⁺23, KAAAA22, MWY19, PG19, SDM21, SHBS19, SZFC18, SP22, WKW18, YHSW19]. **SDN-Based** [AV23, AF21, KSD⁺23, MWY19, 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]. **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, DV23, SLP⁺22, SS14]. **Secure** [ADM19a, 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, MT17b, NDS⁺23, PZH⁺18, POC20, RC18, SS15, SMN22, SST23, SXXW20, WUH⁺23, ZZZ⁺23, POC20]. **Secured** [ASWAE23, SPS⁺21]. **Securing** [AOI⁺23, ALZ⁺23, AF21, BSM22, CPKK23, GPPB⁺21, IDR23, MS22, SA21]. **Securities** [FWLY23]. **Security** [AH22, 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, GWK17, GRA⁺23, GKS10, GSB⁺23, HLG21, HH20, HF14, HKH⁺24, IOW16, IZK⁺20, KMW18, KSA⁺21, KBF23, LZL⁺17, LNG19, LLB24, 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, TH21, TSDG22, URH⁺23, VFFHF19, WYL⁺21, XKKL23, YHSW19, YOI19, YZC⁺20, ZR15]. **SEDIA** [LG23]. **Seed** [RZCL19]. **Seeing** [JMZ⁺22]. **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, JKM⁺23, MSA22, MLL⁺22, PDTM15, SJG18, SQK⁺17, STK21, SXXH19, TYH23, TTS24, XLM⁺23, YSAY23, ZZWP19]. **Selective** [Fio10]. **Self** [ASWAE23, ADSAKAD22, CPP⁺20, CTM21, DYS15, DHG21, JSAO⁺23, KOJP13, LMPT19, LZL⁺23, LGY23, NE21, PLOT23, Sac19, SU17a, SHA23, SGG⁺22, SW21a, WLL⁺19, WSD22, XCSM18, YWS22, YW16, YWW⁺23]. **Self-Adapting** [Sac19]. **Self-Adaptive** [XCSM18, YW16]. **Self-Admitted** [PLOT23]. **Self-Assessment** [DHG21]. **Self-Attention** [LMPT19, 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-Reported** [SW21a]. **Self-Sovereign** [ASWAE23]. **Self-Supervised** [WSD22]. **SEM** [ZY20a]. **Semantic** [ALLR16, AFS⁺23, CSC21, EKG24, FBDR23, FPT20, GNNZRRCRG18, 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, YSAY23, ZJX18]. **Semi-Automatic** [GSO⁺10]. **Semi-Autonomous** [TTO⁺19].

Semi-Persistent [ABK22].
Semi-Supervised
 [KHP⁺22, KAAAA22, MLWS24].
Semi-Synchronous [YSAY23]. **Semi-TCP**
 [ZJX18]. **Sending** [HYL13]. **Senior**
 [ACK⁺16]. **Sense**
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Sensemaking [GPCP12, VI16]. **Sensing**
 [BYG22, EUDW23, UGJA18, Hel15,
 HMR⁺21, KV23, Øie12, SSM⁺24, TZS⁺21,
 WWYQ19, XZ19, ZCZ17]. **Sensitive**
 [LLY24, PCM22, ZQL⁺24]. **Sensor**
 [AAAAHA22, 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, DMP⁺23, MKR22, TEE10].
Sensory [DMP⁺23, FRE⁺22, PHGZ20].
Sentence [BOB⁺20]. **Sentiment**
 [AWBS23, CWC⁺22, 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 [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, ZZWP19]. **Serverless**
 [FR24]. **Servers** [HWZP18, SGLZ20].
Service [AP22, AMG22, ABK22, ARC⁺19,
 AAD⁺12, ASL17, BB17, 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, LW11,
 LW21, MHS23, MP16, MMN19, MKvD11,
 MKSV⁺19, MSC⁺21, NSV17, NPM⁺18,
 PDTM15, PZH⁺18, PSTZ23, PNM⁺20,
 QLL⁺21, RRM122, RF21, SB22, SYB⁺18,
 SMG13, SSH20, SPT23, SWJ20, SGDT19,
 STS23, SWY⁺18, TBT⁺23, TKH⁺11, UB18,
 dSVJdALRfS21, VFFHF19, WWB⁺20,
 WYW⁺22, GVY⁺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, 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]. **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, PYC21, QA24, ZAV14].
SHFL [AAJ⁺22]. **Shift** [ARAAA19]. **Shifts**
 [FAS⁺23]. **Ship** [Ngu19, ZZSX19]. **Ships**
 [CTP⁺22]. **Shop** [SU17b]. **Shops** [PBB20].
Short [BKL⁺22, CLH⁺23, FR15, Fra23,
 GPA23, HSL⁺23, KKBG23, LGY23,
 PLA⁺21, SSD24, WCZ23, ZXJ22].

Short-Term [BKL⁺22, HSL⁺23, KKBG23, LGY23, PLA⁺21, SSD24, 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, dSVJdALRfS21, YC22]. **Side-Channel** [DSMM21, LNT⁺23, LNT⁺24]. **Sidcar** [BCM⁺19b]. **Sidelink** [BCM⁺19a]. **SIEM** [KPCS13]. **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]. **Simulating** [AMAE22, BSEL20, BSE⁺21, GDLG18, SEB⁺19]. **Simulation** [AVA⁺22, BdBCCG21, BMGI21, GLH⁺22, KHRG19, LZC21, MDT20, VC23]. **Simulation-Based** [BMGI21, KHRG19]. **Simulations** [SUF⁺22]. **Simulator** [BSE⁺21]. **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** [YBMK21]. **Situational** [LCV⁺17]. **Situations** [LLR19, UANU20, ZZL⁺23]. **Size** [EMHF19, KK21, LH21c]. **Sized** [SRS23, SDM22]. **Skeleton** [COL22]. **Skeleton-Based** [COL22]. **Skills** [VBWW22]. **Slab** [FLSL24]. **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]. **Small-Scale** [GMRRRQ⁺16]. **Smart** [ABCC22, AHKC23, AMAA⁺21, AEM⁺23, AEA⁺23, ARC⁺19, AH21, AAJ⁺22, AMY24, AMI23, BMS20, BBSR24, BSM22, BCZ⁺23, BZDP19, BFVM14, CVG⁺22, CBKL22, CC22a, DTR22, DAMAS⁺19, EHJ17, ENT21, FM16, FM20a, GAGB19, GLD⁺18, GHA⁺21, Giu18b, GKfV24, GBKN23, GSL20b, GNNZRCRG18, GPM21, HXHP17, HGL⁺23, IMR⁺18, KZRH22, KSD⁺23, KVWC24, KAM⁺19, KPP⁺20b, KPP⁺20a, KCK⁺19, KK20, KAL⁺19, KL23, KSG⁺24, LNB12, LMSC19, Let16, LF24, LMY21, LHL24a, LG23, Mal20, MDB22, MAW⁺19, Mar17, MIK⁺23, McK20, MLL⁺22, MHQ⁺23, OGR⁺20, Oza23, PG23, PPGC16, PCC⁺18, PSC19, PPN18, PPP⁺23, PTM20, Pir22, PLG23, PNdC⁺23, RHV17, BNK⁺23, SA21, SSO⁺19, SNKG20, Str22, SZC19, TL24, TL19, URH⁺23, VL20, VBWW22, WZL⁺20, WHW22, WS21, XSSA24, YBMK21, ZKKK19, ZL22, ZLS19, ZTBD20]. **Smart-City** [KSD⁺23]. **Smart-Home-Based** [ABCC22]. **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]. **Smells** [DSB23]. **SMEs** [DPR⁺21, SOSOC⁺16]. **SMOTE** [ASF⁺23]. **SMS** [FTAA21, GMA20]. **SMYOLO** [ZMZ⁺22]. **Snack** [KWI⁺19]. **SNR** [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, 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, VKKG20, VCB14, WLH⁺17, WZC19, WZLW19, WKF⁺21, YKC19, YPLZ19, 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, LH21a]. **Software** [AA19b, AAA⁺19, AA21c, BCFP21, BM14, DDV22, EW19, FML⁺22, GTQ⁺22, GGW18, IZK⁺20, LZL⁺23, LXL⁺19, MZS19, MP16, MSP21, Pap20, QAQA21, RAJJ23, RKY20, SN23a, SMN22, STS23, SKT⁺19, SAM⁺18, Tos23, TRC⁺21, VL20]. **Software-Defined** [BM14, FML⁺22, GTQ⁺22, LXL⁺19, MZS19, MP16, RAJJ23, STS23, SAM⁺18, TRC⁺21, VL20]. **Softwarized** [EVCL21, RS17]. **SoK** [HM24]. **Solar** [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, ZMKR22]. **Solve** [CBRS21]. **Solver** [Yan19]. **Solving** [GDLG18]. **SOM** [BCNS20]. **Some** [BZDP19]. **Sort** [Sta23]. **Sound** [MTF⁺21]. **Source** [CTP⁺22, DTR22, FSY⁺22, GMD⁺22, GDS23, KRSE22, Li18, PLYD20, PTM20, PLOT23, PFL⁺12, SYLL21, SB23, TRB22, ZZY19]. **Sourced** [Lal14]. **Sources** [RBSMRN21]. **Sourcing** [NPB12]. **South** [PH20]. **Sovereign** [ASWAE23, CTM21]. **Space** [FHZ⁺24, GPMO20, Lee18, LLL21, MWY19, Whe09]. **Spaceborne** [SWC⁺23]. **Spaces** [LMSC19, MS20, Whe09, YWLY22]. **Spacing** [AAR⁺19]. **Spain** [VLMP21]. **Spam** [GMA20]. **Spammers** [AA19a]. **Spanish** [AdMTJ20, Hor19, LL20c, Rragmmg20]. **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, 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]. **Spectrogram** [LF23]. **Spectrum** [CZK⁺17, CHMZ21, FM16, JRP21, SSM⁺24, Wan17, WWYQ19, ZCZ17]. **Speech** [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** [MHK13, MM21, XSSA24]. **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]. **SSI** [CTM22b, 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, Ray23, RGdSK22, SJG18, VCRCSV⁺21]. **State-of-the-Art** [CEP24, HNK⁺21, KSA⁺21, Ray23]. **Statements** [TZS⁺21]. **States** [GPLK22, SG21b, WLH⁺17]. **Static** [BdCRM10, GSP15, 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]. **Stochastic** [MSZ23, ZQCC16]. **Stock** [CLC⁺22, LPA⁺22, TZS⁺21]. **Stop** [You23]. **Stopovers** [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, 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** [AK19, AR23, BdCRM10, BM19, BBM20, EAKM22, 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, 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** [Jeo20, KK20, NZU20, OKH13, TCG19, WC20, ZY20b]. **Structured** [HS18a, Kra22, VI16]. **Structures** [GKW⁺10, Sac19]. **Structuring** [BML19]. **Student** [Alh22, AGN21, BBK⁺20, LLZ21, NE21, 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** [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, 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, NB12, OLMBRCRC23, OBK23, PDI21, PS17, PHG⁺20, PHGZ20, AJT⁺23, RCGSL19, RS22, SU17b, SRS23, Sem11, STG⁺20, SRM20, SVFV23, SJ12, hSg LH17, 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]. **Subjected** [NPMPM23]. **Subjective** [AWSA23, BS17, HCW20]. **Subjectivity** [SPC22]. **Substitute** [RZCL19]. **Substring** [SOR16]. **Subsystems** [AKM22]. **Success** [MP20]. **Successful** [Hor19]. **Suitability** [EvdMB20]. **Suite** [TAAK21]. **Summarization** [BTB22, GPA23, LC23]. **Summarizer** [FTAA21]. **Super** [HWCH12, dMLMS22]. **Super-Peer** [HWCH12]. **Super-Resolution** [dMLMS22]. **Supercomputer** [Kra20]. **Supercomputing** [DCHM16]. **Supervised** [GGD23, GFPVLR⁺23, HXHP17, HOV23, KHP⁺22, KAAAA22, LTTS21, MLWS24, TMP22, WSD22]. **Supervision** [HP21]. **Supplementary** [RL24]. **Supply** [CTM21, GSL20b, PR20, RKT19, 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, JMZ⁺22, SF22, WLG⁺22, ZWPL19]. **Surface-Aided** [SF22]. **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, IZK⁺20, JCPV22, KKG20, KSA⁺21, KBF⁺22, LS21, MDT20, MKK17b, MHS16, MTM22, MHL⁺23, ORK⁺19, OPGH23, PH20, PNS23, PST⁺21, RM23, SK19, STK21, SRM20, TLM⁺20, TEE10, VMGT22, VL18b, VSEH⁺21, WRHH23, YZC⁺20]. **Surveying** [LMSC19]. **Surveys** [GdSdC23]. **Survival** [PDT23]. **Susceptibility** [FLLC24]. **Sustainability** [KZ24, KPC⁺23, MMN19]. **Sustainable** [AAKS23, Gal24, NSJGN21, OFK19, PPMMS19, URH⁺23]. **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** [SDDDB24]. **Symptom** [RRLT20]. **Symptomizing** [MAW⁺23]. **Symptoms** [BBM20]. **Synchronization** [BC19, CC22b]. **Synchronizing** [CC23]. **Synchronous** [YSAY23]. **Synergistic** [LF24]. **Synergy** [EAAA⁺23, JMJ⁺23]. **Synonyms** [SPGS23]. **Syntax** [GDS23]. **Synthesis** [LJWX23]. **Synthesizer** [KLKP19]. **Synthetic** [LTTS21, SZT23, UJ22]. **System** [ASK23, AEM⁺23, AA21c, AMZ⁺20, APAR22, AGO⁺23b, ALDS19, ADG⁺19, BdBCCG21, BRM23, BCM⁺23, BSE⁺21, BR23, BMS24, CTP⁺22, COL21, CTM22b,

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, JLZ18, KGRP21, KDEA⁺²³, KWI⁺¹⁹, KE22, KK20, KP15, KLG⁺²⁴, LLHW20, LZ23, LWY⁺¹⁵, LXL⁺²⁰, LOL23, LLW21, LHW18, LK20, LSM⁺¹², MDB22, MSN13, 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, 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, UW21, VLBRMP21, VDE⁺²⁰]. **Systemic** [DGHH⁺²⁰]. **Systems** [AZ19, AA23a, AM21, AR23, AA19b, AAA⁺¹⁹, AA23b, ASD⁺²², ARM20, AAE⁺²², AAJ⁺²², AMVM22, 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, JSAO⁺²³, KHAA21, KP19, K GK⁺²⁴, KKG20, KPRP24, KK21, KBHP24, KTAH⁺²³, KDKG22, KKEV17, KPCS13, KBBH21, KID⁺¹⁵, KSG⁺²⁴, LH19, LDM22, LZS18, LSZ21, LL23b, LF24, LYP⁺¹⁹, MSC19, MT17a, MAW⁺¹⁹, MBH22, MEJA23, MOAI17, Min20, MS23, MKM⁺¹⁹, MKHR21, MHL⁺²³, MHQ⁺²³, NMT23, NPWC24, OCCB20, OFK19, Oza23, PMP22a, PVM22, PSC19, PORM⁺²³, PA13, PGSL20, PH16, PSGM22, RYY10, SBS18, SMVP21, SGMMRG21]. **Systems** [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]. **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, CD23, CSC21, GDS23, IUK⁺²³, LW19, LJR23, LLL21, MC24, OS23, PAK⁺²³, QHX⁺²⁴, QWR18, TTKZ19, TCYZ22, WMS23, XQLZ19, ZZZL23a, ZJJS⁺²³]. **Task-Aware** [ZJJS⁺²³]. **Task-Based** [OS23]. **Task-Dependent** [LJR23]. **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** [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** [AGB22]. **Technical** [AH22, Ala20, AAAKJ22, Oza23, PLOT23]. **Technique** [ADAq⁺22, 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, Wan23, WCZ23, WSN24]. **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** [ACA⁺21, BCG⁺23, BN14, CEP24, CBRS21, CPM17, DCA16, EvdMB20, ELC⁺19, FWLY23, FM16, FK21, FAC22, GLD⁺18, HSI⁺22, IKS⁺21, KZRH22, KT22, KL23, LWY⁺15, ML20, OGR⁺20, OrI22, PPM21, Rec21, RKT19, dSRRCM⁺23, SLS20, SE15, SRM20, 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]. **Television** [SOB⁺19]. **Tell** [AF22]. **Temperature** [DSMM21, RSMC21, WLG⁺22]. **TempoFuseNet** [SBRZ24]. **Temporal** [CH23, CFG20, EvdMB20, MP20, MHL⁺23, PL22a, SKA⁺23, WX20, WX22, 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, 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, GFHK⁺12, KYG22, TAAK21, YB22, RBVV22]. **Tests** [VLC⁺19, YB22]. **Text** [ADAq⁺22, CT20, FTAA21, GPA23, GKW⁺10, HSSPTM⁺23, JSPH21, LC23, LWX18, LLZL19, LL20a, LWBM22, MCR⁺23, ND24, RKS⁺21, WCZ23, ZLXY19, ZGZ⁺18, ZZZL23b, 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, MSH16, PW22]. **Theoretical** [CC22b, FHS⁺10]. **Theories** [JSAO⁺23]. **Theory** [AKT24, DV23, FKZ22, GRG21, HLZ23, JP21, TKT⁺18]. **Theory-Based** [HLZ23]. **there** [GKK⁺19]. **Thermal** [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, KE22, Lee20, MKSK23, MAEP18, PLG23, QLR⁺22, RGB⁺23, TL19, TN20, AOI⁺23, AAAHA22, AAGB⁺20, AM23, AA20, AAAKJ22, 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, HKH⁺24, Jal19, JUH⁺23, JMJ⁺23, 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, VCPPRC20, 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, AIn22, ESBE23, KCK⁺19, Kos16, KAS⁺20, SKI⁺19, SYLL21, YYY⁺23, YOI19, dCdG20]. **Threats** [AAN⁺24, LGV13, MAW⁺23]. **Three** [ASMM22, BTB22, Goe12, LCS12, SJG18]. **Three-Dimensional** [Goe12]. **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]. **Ticket** [CCD⁺21]. **Tier** [CKK21, Kab23, MEO18b, SRSDF23, YPG20]. **Tiered** [CL16, GGK18]. **TiMAC** [TPD⁺20]. **Time** [Alb19, AMCI17, AAG⁺22, AGA⁺22, 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, SZZL23, 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-Series** [TOLG21]. **Time-Variant** [ZSZ18]. **TimeBank** [LLW21]. **Times** [ELC⁺19, SOSR⁺16]. **Timing** [KKS⁺19]. **TinyML** [KKG⁺24, SKKS22]. **Tips** [CMR24]. **TLC** [WC20]. **TLD** [GPLK22]. **Today** [Bod22]. **Toddlers** [Pri23]. **Token** [MCA23]. **Tokenization** [MZ19]. **Tokens** [GM23, MCT⁺23]. **Tolerance** [RK19]. **Tolerant** [CAS⁺20, KKP22b, MKK17b, MLM14, USS19]. **Tomographic** [XZ19]. **Tomography** [KGKP20]. **Tongue** [SDL⁺19]. **Tool** [BMB23c, ESLB20, FSC⁺23, GOM23, LS15, MBAS20, MS16, NPB12, PG14, AJT⁺23, SPC⁺11, VMAG23]. **Toolbox** [SSR17]. **Toolchain** [RLB⁺23]. **Tools** [ASFAV23, BM23, CS11, JSOA⁺23, KID⁺15, MDT20, NS12, PLA⁺21, PFL⁺12, Ray23, TRB22, Whe09]. **Tooth** [SDL⁺19]. **Tooth-Marked** [SDL⁺19]. **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]. **Town** [UUT⁺19]. **Town-Watching** [UUT⁺19]. **Toy** [SPC⁺11]. **TPM** [KHN⁺11]. **TPU** [AAG⁺22]. **Trace** [JLH⁺13]. **Traceability** [GFHK⁺12, PKMS23, Yiu21a, Yiu21b]. **Traceroute** [PG19]. **Traces** [IMR⁺18]. **Tracing** [GFPD21, KKD24, PMA⁺22, RRLT20]. **Tracking** [CZZH15, PDI21, RRLT20, WL20]. **Tract** [IHMG22]. **Trade** [AHMI22, GL13, GPLK22, HKZ⁺22]. **Trade-Off** [HKZ⁺22]. **Trade-Offs**

[GL13, AHMI22]. **Tradeoff** [QWR18]. **Tradeoffs** [SMG13]. **Trading** [MCA23, WKD22]. **Traditional** [EM09, NS12]. **Traffic** [ALZ⁺23, AES21, AMAE22, APP22, ALST20, AAE⁺22, AMY24, CBKL22, CC22a, DHDA^u22, ESLB20, GSL20a, KKBG23, KLG⁺24, LLCL23, MSN13, PCC⁺18, Pin10, RRP17, SZFC18, WHB⁺21, WSD22, XGY⁺22, YT19, ZZZ⁺23, ZLL⁺21]. **Trails** [MMQ⁺24]. **Trained** [LHD⁺24]. **Training** [AS19, ACBP19, 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, HRGQHQA21, LWZ⁺21, MR23a, MSL⁺23, MKM⁺19, PPKS21, PS16, PPM21, WZL21, ZL20, ZY20b]. **Transferable** [KPH⁺24]. **Transform** [PTZM22, Pil18]. **Transformation** [MKHR21, RABC21, ZZYC21]. **Transformations** [Far12]. **Transformer** [ATY20, BTB22, LF23, MT23, PCM22, WZL23]. **Transformer-Based** [BTB22, PCM22]. **Transformers** [HSSPTM⁺23]. **Transforming** [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, VdHH⁺19]. **Transparent** [KKD24]. **Transponders** [AD20]. **Transport** [IHMG22, KPC⁺23, KSSF19, LTW21, MLL⁺22]. **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** [AMC⁺24, ATR20, BLW⁺17, DDPVP18, DPBG18, KST19, MGJ22, NPWC24, PKMS23, PZH⁺18, Pic21, SG12, TAD23, TLC15, TL17, TT22, WZS⁺22, WYW⁺22]. **Trust-Based** [PZH⁺18]. **Trusted** [CB22, LHL24a, SS15]. **Trustworthiness** [MOAI17, RSX18, SS22]. **Trustworthy** [LH19, PSM⁺18]. **TSP** [LLW⁺17]. **Tuberculosis** [APB⁺16, ACBP19]. **Tuning** [WCZ23]. **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, FLSL24, GKfV24, MEH⁺22, Or12, PC23, QLR⁺22, ZYWS24]. **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.** [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]. **Ultra-Dense** [MGV17]. **Ultra-Lightweight** [SBS18]. **Ultra-Low** [SKKS22]. **Ultra-Low-Latency** [VKM⁺19]. **Ultra-Wideband** [MR23a, WLHR13]. **UMLS** [SSH20]. **Uncertainty** [CGRV20, CEZC19]. **Unchangeable** [RK19]. **Unconscious** [Min20]. **Unconstrained** [NDS⁺23, RGM⁺21]. **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** [Kra22, LBK22, SDS⁺22]. **Uniform** [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, VCRCVS⁺21]. **Unknown** [KAAAA22, WSD22]. **Unmanned** [LA23, LS21, MAM⁺21, ZWPL19]. **Unreachable** [LWW22]. **Unsignalized** [YT19]. **Unsteady** [WX20]. **Unsupervised** [AKDL24, BCNS20, HOV23, HMR⁺21, LNT⁺24, LTM⁺22, TCH18, VMD⁺22, ZZZ⁺23]. **Unveiling** [BR23]. **Up-Conversion** [LMLW18, LMH19]. **UP-SDCG** [ZQL⁺24]. **Update** [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, GKFBV24, 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** [MBF⁺12, YB22]. **Usage** [AFS⁺23, FAS⁺23, GS11, LS15, SS22]. **Use** [AAAAM⁺21, ASFAV23, BTS⁺21, Cop14, FM16, GGT⁺23, HS18b, IKS⁺21, KPP⁺20b, LBK22, MAW⁺19, MMS22, MKSJ22, MSL⁺23, MGUD12, Nil12, NWG20, PST⁺21, POC20, RNFS20, RSMC21, Söd13, SZL23, TCG19, VMGT22, VCRCVS⁺21, VCGOMC⁺21, VCJAMN22, Zar22, SG19]. **Used** [JGV⁺21, MS22, NZU20]. **Usefulness** [RRAGMMGG20]. **User** [AOI⁺23, AMAA⁺21, AMI23, BAR⁺21, CSDAM⁺23, CHW⁺21, DDD⁺22, GTM22, GPL24, GWK17, GM16, GPRMGP21, GRG21, HKZ⁺22, HL19, KDKG22, LLZ21, LB23, LOL21, LXL⁺19, LHL24b, MS16, MGBG21, Øie12, PNMK22, PRDK22, PVKG23, RYY10, oRL19, RYAA22, SSF⁺18, SZL21, SXXW20, SVFV23, SIZD12, SOR16, VKKG22, VFFHF19, WYX18, 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, ADAq⁺²², Alh22, AAG⁺²², AAC21, AYH22, AAF⁺²², ASLG22, ACA⁺²³, ABLR23, BMB^{+23b}, BMB23c, BCZ⁺²³, BdCRM10, BAR⁺²¹, BSE⁺²¹, BMS24, B JL⁺²², BM14, CD23, CVG⁺²², CLW23, CS11, CCC19, CWC⁺²², CR23b, CASN21, CGT21, COL21, CBB17, DCHM16, DZH⁺²², DAMAS⁺¹⁹, DOB21, ERBL12, FWLY23, 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, KI20, KVST19, KDEA⁺²³, KWI⁺¹⁹, KG18, KHN⁺¹¹, KKBG23, KBF23, KVL⁺²², KKM⁺²², KKTS22, KRFS22, LWHR14, LDd⁺²⁴, LMLW18, LZL⁺²³, LQY⁺¹⁹, LRdLS19, LBC18, LA20, MAVS20, Mah17, MAW⁺²³, MCCHO19, MCA23]. **Using** [MKSJ22, MDM21, MIK⁺²³, MT20, MAM⁺²¹, MCR⁺²³, MMMH19, MEJA23, MMQ⁺²⁴, MSAA22, 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, SSH20, SHHM21, SSR17, SQK⁺¹⁷, STV⁺²², SC23, SSR⁺²¹, SS17, SSS⁺¹⁹, SLSK21, SH21, STS23, SDL⁺¹⁹, TAMA22, TBT⁺²³, TAHO23, TWM20, TRHU23, TSZ⁺¹⁸, TRB22, TS22, UJ22, UUT⁺¹⁹, 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, R6k23]. **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 [MLPH23, AJ18]. **v-Mapper** [AJ18]. **V2V** [Li23]. **V2X** [WUH⁺²³, ACM⁺¹⁹, BHC23, BCM^{+19a}, CGM⁺¹⁹, HZW⁺²⁰, HSC⁺²², MCH⁺²⁰, SGLZ20, SYGY21, WGN23, WHB⁺²¹, YK21]. **Vadis** [dSRMC⁺²³, ST20]. **Validating** [AWSA23, AA20, FM21, SDM22]. **Validation** [DPR⁺²¹, GWK17, KHRG19, LL20c, PG23, TADS20, TRC⁺²¹]. **Valuation** [MCT⁺²³]. **Value** [Cop14, HLLT10, JK20, KS14, TLV23, VCB14]. **Valued** [ACAP20, GM19, MCCOCE24]. **Values** [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** [TL24]. **Various** [IAG⁺²¹, LN19, YAV⁺²¹]. **Varying** [BBA21]. **VDTN** [ABS20]. **Vector** [RKS⁺²¹, YWW⁺¹⁹]. **Vectors** [Ala20, DDD⁺²²]. **Vegetation** [OAG21]. **Vehicle** [AK18, ASM⁺²⁴, AMC⁺²⁴, BCNS20, CC22a, DLX⁺¹⁹, DWY19b, FTHY21, GLH⁺²², HYL13, LA23, LLR19, RYAA22, RZQS18, RBG⁺²², WHB⁺²¹, WUH⁺²³, XGY⁺²², YT19, You23, ZWPL19]. **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, 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, MZS19, NMH⁺21, PNS23, SSS⁺19, SSO⁺19, TGELGH13, USS19, ZR15].
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** [MLK22]. **versus** [AAAT21, BCM⁺19a].
Verticals [NA23]. **Veterans** [KP15]. **via** [ASBC22, AM21, ARC⁺19, ACAP20, BZNB23, BMGI21, CMR24, EUDW23, FNN21, GFPVLR⁺23, GR22b, HM20, HSSPTM⁺23, ICF⁺11, KKP22b, KAAAA22, LLZL19, NMT23, PPKS21, PGFH24, TAD23, TDT⁺21, WZL23]. **Viable** [NDKBL19, QA24]. **Victimization** [ER21].
Victims [BBM20]. **Victorian** [ICF⁺11].
Video [DHEK19, DTTK19, FLM23, GWF⁺23, GBDDVS23, HSM19, HYL13, 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].
Vietnamese [TLV23]. **View** [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 [ASFAV23, CASN21, CPI⁺18, CFGD20, DL19, DPBG18, FRE⁺22, For14, 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].
Vision-Based [LA23]. **Visual** [BR21, BS17, DMS⁺22, Hor19, ITH⁺21, JCPV22, KBBH21, KVL⁺22, Lal14, LDZ⁺23, LPM10, 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].
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Worker-Cobot [SU17c].
Worker-Industrial [SU17a]. **Workflow**
 [AFS⁺23, LCS12]. **Workflows**
 [AD18, CMO⁺21, HC21]. **Working** [BR21].
Workload [JLH⁺13]. **Workplace**
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 [AGO⁺23b, BSE⁺21, Bod22, BLU⁺15,
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