# A Complete Bibliography of Publications in *Future Generation Computer Systems*: 2020–2029

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## Title word cross-reference

2 [LGW+21, NQH+20, SCK+22, TJG+20]. 3 [BÖ20a, CIJM20, GLF+22, HIdAR+20, HYRZ20, JZZD21, JL21, JPJO22, NMRK21, QJZ+20, VHP+22]. 5 [KSSR20]. $7\mu$ [RSFB23]. $^{2}$ [KAK+23, KMK+23]. $_{2.5}$ [ZG23]. $A^{\star}$ [HYC+21]. $B$ [WCWC19, WCWC20]. $c$ [MGW23]. $\Delta$ [GLM21]. $\ell_0$ [CCL+22]. $H^2$ [LDCZ20]. $K$ [BJ22, WGW+20, EGD24, HPY20, LRML21, MBM+20, ŠHDT21, WFL+20]. $\lambda$ [PTZ+20]. $m$ [NQB+23]. $N_1 + N_2$ [BJ22]. $\pi$ [TLC+20]. $Q$ [SPL24]. $w_\rho^3$ [See20]. $X$ [Ben23b].

***** [BFM23]. ***-chain** [BFM23].

**-architecture** [PTZ+20]. **-based** [RKG20, ETH20]. **-causal** [GLM21]. **-D** [LGW+21]. **-Hub** [TLC+20]. **-learning** [SPL24]. **-mer** [EGD24]. **-norm** [CCL+22]. **-opt-based** [SCK+22]. **-pixel** [Ben23b]. **-simplex** [NQB+23]. **-sphere** [CIJM20]. **-stage** [BÖ20a]. **-vertex** [ŠHDT21].

**/M** [BJ22].

**1/Pascal** [GDS+20]. **10-year** [BPLFRL20]. **100** [SME+21]. **105** [LYYG20b]. **108** [DP21a]. **114** [FGB21a]. **129** [ARA+23]. **137C** [KF23]. **150** [MTHA24a]. **15th** [FIABC+20]. **19** [BCT+21, MMC+23, VCM+21].

**2** [PK22]. **2-phase** [AOF21]. **2017** [DPG20].

**2020** [Ano20m, Ano20w, Ano20r, Ano20n, Ano20o, Ano20s, Ano20t, Ano20v, Ano20x, Ano20p]. **2021** [Ano21m, Ano21x, Ano21n, Ano21t, Ano21q, Ano21p]. **2022** [Ano22u, Ano22s, Ano22r, Ano22w, Ano22p, Ano22m, Ano22n, Ano22x, Ano22o, Ano22q, Ano22v, Ano22t]. **2023** [Ano23x, Ano23u, Ano23w, Ano23n, Ano23o, Ano23s, Ano23p, Ano23r, Ano23t, Ano23v, Ano23q, Ano23m]. **2024** [Ano24j, Ano24f, Ano24h, Ano24i, Ano24g].

**3** [VDSB22]. **3000** [LGZ+24]. **3DM** [LMO+22].

**4.0** [AEN+23, ASH+23, MDDZ21].

**5G** [BBTC20, URN+20, AZA23, AT20, LM20, LZCGMVV20, MBJ+20, RNA+22, SCGVP20, SNMWC21, SHB22, TPD+24, URN+20, WLL24, YGE21]. **5G-based** [BBTC20]. **5G-oriented** [AT20]. **5GTopoNet** [SNMWC21].

**6G** [Dao23, HYC+23, MYL+23, SGDG23, TRB+23a, WYX+23a, WZS+23, WLX+24, XLG+23, ZWC+22]. **6G-Envisioned** [ZWC+22].

**800** [OMPSPL20]. **800-90B** [OMPSPL20]. **85** [ABMESM22]. **86** [ABMM22, LBJ+24]. **88** [GHEB+23]. **89** [ABMMC22].

**90** [AB19]. **90B** [OMPSPL20]. **91** [Bo20b, DP20c, DP21a, DP21b, ZMZ+20]. **98** [HZX+20, JLC+20, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, wZcZN+20].

**ABAC** [ASSG22]. **ABATA** [ELS20]. **ABCDM** [BNA+21]. **ABE** [XRHS21, ZZQ21, ZPK+23]. **ABI** [PJL+24]. **ABI-free** [PJL+24]. **abilities** [EKK23]. **ability** [XLCB20, XZ20]. **Abnormal** [BSOK+20, CCC+23, HYWY22, KIJ+24, LTB+22]. **Abstract** [RPF21, ACD+20]. **Abstracting** [MBGC20, CCML20]. **academic** [KLW+21]. **accelerate** [QRS+21]. **Accelerated** [SLH+20, SGBC+20, JCP+20, JCK24, RKI+23, WYX+23a]. **Accelerating** [GVCUGF20, SCA22, SXF22, LJW+20, WGW+20, LZL+23]. **Acceleration** [GDEBC20, LWJ+23, LDX+23, LGS+23, TBB+23]. **accelerations** [LP21b]. **accelerator** [HMSA+23, KCJ23, LGW+21, SHF23, TWY+23, TZW+22, YSL+24, YTW+20, LZL+23]. **Access** [ASSG22, AMR+20, KCR20, KRW+20, MR23b, YYKK20, ASA+20, ATK+22, AAG+20, BBTC20, BKHD20, BBB22, CF21, FLTQ20, FFAW20, HXL+23, KAA+21, KHES21, LYYG20a, LYYG20b, LWNH22, LHW+23, LGCY22, LLY+20, MMZI22, MWK+21, NAT20, OWK+23, QRS+21, SAD24, SCE23, SP24, SXF22, SXW+22, SKX+20, TLMP20, WCXW22, WDSK21, WXZ23, YC22, YhSL+22, YK20b, ZZZ+21a, ZLS+20, ZZT+22, dAdSM+22]. **AccessChain** [SCE23]. **accident** [KLA22]. **accommodation** [LGL+20a]. **accompanied** [YW21]. **according** [ORPPG20]. **accountability** [CCH21, ZBS23]. **accounts** [RVJMJ+21]. **accumulative** [YLD+23]. **Accuracy** [CGM+23, ERL+20, YXS23a, ZGL+23]. **accuracy-aware** [ZGL+23]. **Accurate** [WC22b, AOSA20b, CdST+20, CBC+20, CSY+20, Jia21, LLF+23, UYH21, ZLPZ21, ZLWH23]. **Achieve** [YLSL22a]. **Achieving** [GAdFGMA21, KRW+20, LZZ+23, YHC20, ZGL+23, ZHJW20]. **ACMF** [SYXL22]. **acoustic** [GZT+21, ISD22, ZFZS23]. **acquire** [ADAHA+21]. **acquisition** [JKS20c, bZSC+23]. **Across** [WMU+24, CPM+23, GHW+20, HCB+20, HS24, KW20, MJB22, RAL+24]. **ACSIMCD** [AOF21]. **action** [BEL20, BH21, DHC23, LSH+20, LSB21, LZC21, MMU+21, NN21, Wan21, Xu21, ZDC22].

**actions** [GIPS20]. **activation** [SZO+20, ZRH+23]. **Active** [BMD+21, WTL+20, XTL+23, BQC22, GMB23, HZT+22, HAH+23, PLHC24]. **activities** [FHGF20, IA20, MMPL20, RGDMMR+23, SSS21, YWS21]. **Activity** [GK21, BNX22, ERL+20, EKJ+20, uHA20, HAqDE23, KBG20, LHF+20, LZK21, PKLC23, PLHC24, PABBA20, PYL22, RAS+20, RPdVR20, ZZP+23, ELS20]. **activity-based** [PABBA20, ELS20]. **Actor** [SDA21, ZZLF21, KPA24]. **actuated** [LZZX20]. **Actuator** [MR23b]. **Ad** [FPMJ21, UJHN20, ZWX+23, SKX+20]. **Ad-Hoc** [ZWX+23, FPMJ21, UJHN20]. **Adaboost** [TTD+20]. **adaptability** [BYH+20]. **adaptable** [SGSGGC+23]. **Adaptation** [LKE22, AKE22, FMN+20, HTXW21, PYL22, RJM+21, WYDB24]. **adaptation-based** [WYDB24]. **Adaptative** [dAPHOMPJ20]. **adapting** [SEKS+20]. **Adaptive** [uRBIBC20, BSM20, BBN+20, BMZdP21, CdD20, DLH+20, ENT+22, EL23, FCGPSG+21, JCK24, KYPJ20, LGYC20, LZL+24, MGX+23, Par20, RZA21, SME+21, SAT20, SMS22, TZW+22, WDS+23, ZFMB20, ZST+20, AAGX+22, ASYL22, AABKB22, AEZ22, BdL20, BCSS20, CWM+20, CS23, DCGM20, DGY+22, FBTJ23, GGK20, JYSH20, JRW+20, JKS20a, KDX+24, LFYH22, LBY+20, LZA+20, LDX+23, MZA23, MXS22, MA22, NNH+20, yQhJL20, RKM23, SME+19, SYG+20, SUKN22, SDZ+20, SZW+23, SDV+21, SZGB24, UPD+20, WLZ+20, WZHX23, WZS+22, XCL+20, YRV+22, YLKK20, YLTH22, YYB+21, ZDC22, bZSC+23, uRLW+21, AAG23]. **AdaptScale** [SDZ+20]. **Adding** [SNS+20]. **additional** [WZXX21]. **addressable** [ISUC22]. **addressed** [PAS+20]. **addresses** [PGMP23]. **ADeLe** [FSD+20]. **adherence** [PRPPFRL20]. **adjustment** [LWLH20, MHA+24]. **administration** [PMMG+20]. **admissible** [ADAHA+21]. **Admission** [FPMJ21, WLL24]. **adolescents** [BAGRB+20]. **adoption** [MIIN23]. **Advanced** [BOM+22, CA21, EAA21, VKP22, BCB+20, MMK+20, NKG23, QRS+21, SAAEK22, ZCWC20]. **advancement** [IB20]. **Advancements** [BGNM20, Dao23, MBJ+20, SD22]. **Advances** [AMNZ20, BDF+22, ICW21, ZLML20, RCJZ20, SACN+21, WD24, ZXD+20]. **Advancing** [BBSB21]. **Adversarial** [Ben23a, MJW23, NCLP21, RAA+24, SCBP24, VMM20b, Ben23b, CSC23, CSS22, DBD+23, DCD+22, HRX+21, HXWX23, JLK22, JWC22, KSH+21, LZW+22, LHLC23, PCK20, SHKW23, WWH+21, WZC+22, YYY+23, ZCQ+23, ZZ21a]. **adverse** [DFG+21]. **advisee** [GWY+20]. **advisor** [GWY+20]. **advisor-advisee** [GWY+20]. **Aerial** [HQLH20, LYW23, BCT+21, XWK21, XW21, YLY+23]. **aerodynamics** [BDGG+20]. **aerospace** [DP20a, SMS+24]. **AES** [HIMM20]. **Aesthetic** [LJ21, JL21]. **AFCL** [RPF21]. **affect** [DDM21]. **affected** [RAA+20]. **Affective** [SG20, HZPS21, OOB+21]. **affinity** [PCCX21]. **Affordable** [DLZ+23]. **after** [CMF+21]. **against** [CCL+22, CSC23, DBD+23, Elg20, FGG+23, JLK22, LHXL22, LMW+24, MV21, NMRK21, NCLP21, PCK20, QLJ21, RSQS21, RBMCLH22, VMM20b, WZHX23, YNVRPD23, ZZQ21, ZZG+22]. **Age** [AKPT20, CLZ+20, KWL+23, POMK20]. **aged** [TSKK23]. **Agent** [ASM+22, CCW+20a, NAC+22, OÖA22, SGP+20b, ADP+22, CPJ+21, DC21, DHD20, DQBS20, GRG20, LYYG20a, LYYG20b, MRM+24, PR20, SCA22, SP21, WLP+20, ZZLF21, ZLZ+23b]. **Agent-based** [CCW+20a, NAC+22, SGP+20b, CPJ+21, DC21, SCA22]. **agent-programming** [GRG20]. **AgentChain** [HLZ+22]. **agents**

[AdSM+22, BEL20]. **Aggregate** [XZZ+20b, HDD20, SAT20]. **aggregated** [LQS+20]. **aggregation** [AKF+20, ABB+21, CATD+24, EKJ+20, GJC+20, MYL+23, QCG+24, SYYuR21, TGAP20, WHC+22, XGX20, XZZ+20b, XZC+24]. **Aggregator** [MCT+22, RPP+20]. **Aggression** [SMU+21, KSDR21]. **aggressive** [BMZdP21]. **agile** [SCX21, VZDS24]. **agnostic** [BLGCLA+23, JLS+23, PTZ+20, TD21]. **Agreement** [MOU+21, BGCL20, CDG+20, YZW+23]. **agricultural** [LBJ+18, LBJ+24, RWG21, ZP22, ZGZX21]. **agriculture** [SD22, TLN23]. **ahead** [YYXZ23]. **AHP** [ABMMC22, ABMMC18, WC22a]. **AI** [Ano24k, CSD+23, EBA+22, HHW+22, JZK+21, JLS+23, KRA21, Kon21, LLW+20, MLZ+22, MJW+22, QJS+21, RKI+23, SUKN22, TRB+23a, VAKB23, WPX+23, YWG+20a, YXS23a, YZS+21, ZZJC21, ZWZ+23]. **AI-accelerated** [RKI+23]. **AI-assisted** [HHW+22, SUKN22]. **AI-based** [Kon21, YXS23a]. **AI-empowered** [Ano24k]. **AI-enabled** [JZK+21, YWG+20a, ZWZ+23]. **AI-guided** [YZS+21]. **aid** [ABM19, ABM21]. **aided** [BKV22, HLP21, LQYL21, LYH+21, PZHD20, SLS+20, SZM22, WX23]. **aids** [KAF+23]. **AIMDP** [OCMJFB+23]. **AIOps** [dATBMA23]. **AIoT** [WPPA22b, WPPA22a, GYAW22]. **air** [CPT+20, EJP22, Gur21a, Gur21b, LLT22]. **air-gapped** [Gur21a, Gur21b]. **aircraft** [WLN+21]. **AIRE** [TWL23]. **airplane** [BDGG+20]. **Airports** [MTT+23]. **AJ** [YL20b]. **AKA** [BGCL20]. **Akka** [SDA21]. **ALBUS** [BHL+21]. **alcohol** [BAGRB+20]. **alert** [ABL22]. **AlexNet** [HZLH21]. **algebra** [HS21, MMAH22, TBB+23]. **algebraic** [TBA23]. **Algorithm** [AWMM+23, LLZ+22, PLBOC20, ABMESM18, ABMESM22, ASA23, AM20, Ben23b, AJPM20, ANH+21, CVdRA+20, CFL+20, CMM21, CCC+23, DT21, DWL+23, DZXS21, Elg20, EGD24, FWP21, FW22, GB20, GPR23, Gul22, HMSA+23, HLP21, HSS20, HAqDE23, HRGL21, HX21, HY21, IAM+22, IT20, JQZ+22, JLP+21, Jia21, JR22, JZM+22, KSSR20, KS24, KHL20, KA22, KV22, LZH+20, LCW+20, LTX+24, LDWZ20, LZA+20, LGW+21, LMZ+22, LHW20, LZHS24, LEXH20, LCC+24, LCCP21, MDL+23, MSG+20, MISB22, MYM+21, MLZ+23a, MO24b, MDG+22, PJBB20, Pan20, PWH+22, PCACTMÁ24, PCG+20, PFGDM22, QPL22a, yQhJL20, RK20, RLML20, SCR20, STS+20, SCXZ23, SYXW21, SPL22, SDKM20, SVN20b, TDM+22, WGG+20, WGW+21, WFL+21, WZHX23, WSL+23, WCS24, Wei21, Wu22, XWM20, XLX+21, YJLC20, YBX+23, YXYH20, ZWH+20, ZWL20, ZL21, ZLZ21, ZGK+22, ZNX23, Ben23a, ZWL22]. **algorithm-based** [ASA23]. **algorithmic** [AB20]. **Algorithms** [BP20, BBSB21, CK20, FTM20, CLC21a, CKL20, CS24b, DAMS23, DSW+20, GCM21, GPGG23, GW20, HNV+20, JT22, LLC+22, LOR22, LWJ+23, LAT+20, MEL+23, NGCB20, RCJZ20, RTD24, ST20a, SMS+24, VG21, VP20, WHW20, WLC+20b, WD24, ZLZ+20a, ZZJC21]. **alignment** [HMSA+23, JZM+22]. **all-in-one** [RCLEB20]. **alliance** [LHW+23]. **Allocation** [BEM+20, WSD+22, AQN+20, AKA20, BKV22, BKG+20, CMX+20, CWM+20, CLY+20, CWL20, GEN20, GMGV+22, Hu20, HGY+22, HYC+23, HS24, JYP24, KMCJ20, LHC+20, Li20, LYBS21, MGB24, MZX+24, MM23, NGCB20, NPNC23, dSOFC+23, PLS+23, QHCH24, QL22, RNA+22, SKTP24, SS21, SGDG23, WC22b, WSL+23, gWLWZ21, XGS+20, XGY+23, XCSF20, YJF+20, YZS+21, ZYX+20, ZLXH20, ZLS+22a, ZWZB24].

**allocator** [YYZ+24]. **allreduce** [DCD+24]. **ALOHA** [PZHD20]. **ALOHA-based** [PZHD20]. **alpha** [WLYL20]. **ALPS** [ZGL+23]. **alternating** [CFL+20, GBP23]. **alternatives** [CHKJ20]. **Alzheimer** [ESSS+21]. **am** [CC21, AAG23]. **AM-IF** [AAG23]. **ambience** [AM21]. **Ambient** [GK21, SMY20, LHF+20]. **ambulatory** [XLS+21]. **America** [GDCGVG20]. **among** [CMF+21, SZS+21]. **amplified** [GdOAO20]. **analyses** [LHC21]. **analysing** [CFC+20]. **Analysis** [CKL20, DKG+22, JLP+21, LQ20, MMR23a, PRPPFRL20, PFP+22, TQC20, VPSC+23, WMU+24, WCWC20, ZWL21, ZZT+22, AGdS+21, ASL22, ASPG+21, AM22, AIM23, AR20, BJ22, BCCS20, BJP+20, BNA+21, BMBE20, BLMT20, BAGRB+20, BHL+20, Bo19, Bo20b, BDFR22, CLC21a, CDG+20, CL21, CKZ+22, DLdAR23, DNNG21, DVV+20, DSW+20, FIABC+20, GWZ20, GFZ21, GDCGVG20, GDCPVG22, GMP20b, GHG+21, GBP23, HTLM21, HZX+19, HZX+20, HOV20, JMA+21, KAA+21, KMK+23, KBTM21, KZG+22, KSE24, LZL+20, LLW+22a, LPS+24, LZS+22, zLsZjX20, LZJ+20, LC20, MMP+23, MZA23, MHH+20, MMAH22, MBC22, MMC22, MNSL22, MS20, NRMI20, OMPSPL20, OCBO20, PWV+21, PMMSE21, PSS+23, PABBA20, PMT22, PS20, PP20, RGRV+20, RLZW21, RHM20, SVFdA20, SBF+21, SUKN22, SuRMA+23, SPL24, SDV+21, SCC20, TWY+23, TA23, TAM21, TA21, TIA21, UCR21, UCO20, UAS+20]. **analysis** [VMM+20a, VI21, VPA20, VCM+21, WMU+23, WGW+20, WSL21, WCWC19, XCB+20, XW21, YWS21, YK20a, YPX+20, YJF+20, ZMZ+19, ZPLQ20, ZMZ+20, ZZZ+23, ZMJ+22]. **Analytical** [ACG+20b, DAMS23, dATBMA23, GPWL20, KPL22, YGE21]. **Analytics** [BP20, BOM+22, DP20c, DP21a, DP21b, Sha20, UUK+21, CLC21b, CFÁA+20, DMPS23, DP19, DZB23, EBA+22, HBH21, HAVK22, IDM+20, JKS20c, LCL+20, MAC+21, MHA+24, MAA22, NFK+20, QCY+21, RBLD21, RGP+22, SAT20, SKH20, SVN20b, WKW+22, YLL22, uRLW+21]. **analytics-based** [YLL22]. **analyze** [CCP+20, LOR22, Yan21]. **Analyzer** [ELS20, VMM20b]. **Analyzing** [GMF+20, RPdVR20, WYG+20, WW20, YDL+20]. **anatomy** [YCG+20]. **anchor** [SZO+20, ZLWH23]. **AND/OR** [AB20]. **Android** [ATT+20, DFF+23, IuRJ+21, KZG+22, LWJ+21, TGJ+20, TLJ+22]. **Android-based** [DFF+23]. **Aneka** [TSB20]. **Angiographic** [WZC+22]. **angiography** [ZZZ+23]. **angle** [WSL21, Wu22]. **animal** [GAP24]. **ankle** [Bo19, Bo20b]. **ANN** [BRM+20]. **ANN-assisted** [BRM+20]. **ANNA** [LZL+23]. **annealing** [OPOG23]. **annotation** [XXY+23]. **annotations** [GSDGP21]. **anomalies** [MJSW21, OIG24, RGRV+20, SXC+23]. **anomalous** [WLC23]. **Anomaly** [GS20, MKC+21, AEN+23, ADP+22, CCC+21, FLF+21, GKB+20, GZZG24, HN23, LS23a, LWW+22, LCH+23, LLD+21, LGJ+23, MRS+22, MBC+23, RCdF+21, SDVC22, SHKW23, SDV+21, UUH+22, XCL+20, ZCQ+23]. **Anonymous** [ABC+24, GCH+22, NAT20, GZG20]. **answering** [XZ20]. **Ant** [IMuI+21, PAC+22, Ski20, SSB+20, bHFF+21, YXYH20]. **Anti** [WSD+22, AKCP21]. **anti-debugging** [AKCP21]. **Anti-Malicious** [WSD+22]. **anti-virtualization** [AKCP21]. **antimicrobial** [MASRAM+22]. **any** [PFGDM22]. **AOFAS** [Bo20b, Bo19]. **AoI** [HGWC23]. **AoI-aware** [HGWC23]. **Apache** [LPSV22, RCP24, WGW+20]. **APapo** [LJ24]. **API** [AAS+20, CPH+22, PMMG+20]. **API-based** [PMMG+20]. **APIs** [XWG+21]. **APK** [MRMM20]. **Apollon** [LZB20]. **app** [YLL22]. **appears** [WM21]. **Application**

[BBM+22, BSM20, BDGG+20, JLW+23, LGL+23, MIMS20, MBZ+21, MJB22, PCACTMÁ24, PRF20, PVA+20, SQ22, TSKK23, ASPG+21, ADdMM20, ABGDT23, BLH+24, BGR20, BBB22, BRM+20, CG21, CDP20a, ÇYZZ21, CS24b, DHC23, Deh20, ELS20, GMB23, HAB+20, KAK+23, LLW+20, LZ20a, LZH+20, LFZJ21, LLW+23b, MKB23, MDT+20, MAB+20, MBD+20, MMH+22, RLL+22, SMC+20, XZTC22, YC22, YBX+23, Zha20, ZL21, ZST+20]. **Application-aware** [LGL+23]. **application-defined** [MAB+20]. **Application-driven** [MIMS20]. **Application-Level** [PRF20]. **application-specific** [Deh20, HAB+20]. **Applications** [LXL+21, LH21, PFP+22, WPPA22a, YMY21, ZTP20, ZLML20, AAA20, AHMW23, AK20, ADRP23, AAM+24, AFL23, ARA+22, ARA+23, BKHD20, CLC21b, CS24a, CdO20, DCZ20, DGT24, DML23, FTS+24, GKB+20, GRN20, GHEB+18, GHEB+23, HBK20, HLW+23b, HS24, IDM+20, JYSH20, JAS+20, JLS+23, KPL22, Kol22, KZG+22, KSLC21, LHC21, LXH+21, LZL+23, LPS+24, LLWJ24, LBDP23, LZC21, LWHW22, Liu24, LGM+20, MHH+20, MBF+20, MFE+20, MEC+20, NLS23, OGO+20, PBM+22, PKB22, PSAL20, PKLC23, PPSC23, PLS+23, PBC+22, RNA+22, RHK+23, RCP24, dRRCGdC20, RGDMMR+23, SAD24, SHZMA21, SACN+21, SMS+24, SZM+21, SXC+24, SDA21, SHY+21, SLA+23, TWI20, TLS+21, TSB20, VAKB23, VMV20, VEH+23, WLD+20b, YTW+20, YAZ+20, YZS+21, ZWH+20, ZXY+21, ZLL+24, ZYL+22, ZLG+24, uRLW+21]. **applied** [ACG+20b, MMAH22]. **Applying** [CLLCK20, ŠHDT21]. **Approach** [ASAM20, CMM+23, FZ20, SK21a, VSV+23, ARbL+20, AMM+20, AAGX+22, AGYS20, AEN+23, AAP21, ACC20, ABL22, APC+20, ATC+24, ADAR22, ADAHA+21, BK20, BDG23, BS20, CPPY24, CLZ+20, CPT+20, CLY+20, CZZ+23a, CZH+24, CCL23, CS24a, CdO20, CDRS20, dFCC23, DDMP+23, DSW+20, DCD+22, Dut22, FPH+21, GS20, GEN20, GDCGCPVG21, GMM22, GPRM21, GRN20, GHEB+18, GHEB+23, GGK20, GFM+20, GDP20, GLW+20, GMA+22, GK21, HBEK20, HAK+21, HOMD21, HLW+23b, HHW+22, HRY+21, HHLZ20, ICBB20, JYSH20, JTGH21, JZK+21, JVH+20, KSA+20, KTIB22, Kho21b, KNV20, KLA22, LZHL23, LQW+20, LWS+23a, LDM+21, LLZ20, LDCZ20, LLT22, LSGA20, MZX+24, MTT+23, MK22, MBZ+21, MJB22, MTA+22, MFE+20, MMBD20, MBGC20, MEC+20, MJZC21, MAQ+20, NMRK21, NTY+21, NKB+20, NNUV20, NVS+22, NCLP21, ORLV20, PB23, POBK21, QJS+21, RMC20, RBSK23, RSQS21, RAS+20]. **approach** [RPP+20, RBW20, SMC23, SKB20, SGDK+21, SZVVB+23, SCÁB20, SEL+22, SYHX23, SXW+22, SXC+23, SPL24, TOM+20, TAM21, UPK+23, Wan20, WLL24, WDSK21, XFJ+20, XLL20a, XLZ+22, YLM23, YYY+23, YNK+20, ZGW+23b, uRKI+21]. **Approaches** [DPN+22, TSX+24, KIJ+24, OLP23, PDJS22]. **Approaching** [LZCGMVV20]. **Approximate** [BBSB21, DGK20, FSD+20, FFAW20, HMA+21]. **approximation** [WYG+20]. **apps** [BHL+20, MSY20]. **April** [Ano21u, Ano20m, Ano22u, Ano23x, Ano24j]. **Arabic** [ALS21a, AJJ+21, OCBO20]. **architectural** [ZZ21b]. **Architecturally** [Cha20]. **Architecture** [BBB22, CH24, JCW+23, LBDP23, MSV+20, SRP20, ACF+21, AAA20, AK20, AM21, ACD+20, BCC+22, BÖ20a, BBM+22, DJP+24, BDGG+20, CF24, CFC+20, Deh20, dRFRB24, HSGY20, HLK+23, KHH21, LBJ+18, LBJ+24, LZC+23a, LJW+20, Liu21, zLsZjX20, MDDZ21, MKK+24, MRM+24, MMH+22, OLLP24, PTZ+20, QNM24, QHE+20, QLHLB23, RSLL21,

RCR21, RAS+22, RHJ20, SIG24, SVN+20a, SKH20, TK24b, VG21, VMM+20a, VHP+22, WXD+23, XGS+20, YCS+20, ZFMB20, ZCQ+23, Zha21, ZBS23, STH+20]. **Architectures** [BBSB21, KKT+23, CIS+20, GMFC23, GOA23, KCJ23, LGM+21, THA+24, VZDS24, uRLW+21]. **archival** [SGP+20a]. **ARD** [FBTJ23]. **ARD-Stream** [FBTJ23]. **Area** [WHF+20, HAB+20, MAA22, bZSC+23]. **areas** [RAA+20, WCP23]. **ARFED** [IPPK23]. **Argumentation** [FGP23, GK21]. **ARIES** [BDM+20]. **ARM** [ZY20, MGGG+20]. **array** [KSC20, TWY+23, YSL+24]. **arrival** [CL20a]. **art** [HHH22, IDM+20, LZZX20, MZL+22, MEL+23, SGP+20b, WXD+23, ZWW+23]. **artery** [ZZZ+23]. **arthritis** [YTQ19, YTQ20a, YTQ20b]. **arthroscopic** [Bo19, Bo20b]. **article** [LZL+20]. **artifact** [ODET21, XLS+21]. **artifact-centric** [ODET21]. **Artificial** [BCT+21, Elg20, EKK23, HIU+22, IuRJ+21, LCH+23, LEWC24, LWHW22, LCLA21, OCMJFB+23, Sha20, SRP20, UUH+22, WPPA22b, WPPA22a, XWG+21, ZZD22, AGdS+21, DSW+20, MSLJ20, PWH+22, RAA+20, ZLZ21, WYHM21, WPPA22b, WPPA22a]. **Artificial-Intelligence-Powered** [WPPA22b]. **Artist** [ZWW+23]. **arts** [VP20]. **ASiMOV** [CG21]. **ask** [CC21]. **aspect** [GDCGVG20, YPX+20]. **aspect-based** [GDCGVG20]. **aspects** [TIA21]. **ASR** [MCV23]. **assemble** [LAS20]. **assembly** [DCGM20]. **Assessing** [GFPB23, MMFAB23, VCM+21, RJM+21]. **assessment** [AB19, ABGMC19, AB21, ABGMC21, BAGRB+20, CHJ+20, GKA+21, HZLH21, JZZD21, KNRI21, LOH+23, LWZ+20, LJ21, LLZ+24, MM21a, MBD+20, PVA+20, QC21, Zhu20, ZLWH23, GVŠ22]. **assessment-based** [LLZ+24]. **asset** [PMMG+20]. **assets** [HMY+23, WHJ20]. **assignment** [ACG+20a, GCT+20, GZF+20b, YHW+20]. **assimilating** [ASA23]. **assistants** [ICGGAR22, VPSC+23]. **Assisted** [GK21, AZA23, AQN+20, AKF+20, BKHD20, BRM+20, CDG+20, CHC+20, CHS+23, GZ22, GLF+22, HN22, HXL+23, HHW+22, JYP24, JSP23, KMK+23, LBGL20, LLT22, LMW+24, MISS22, MR23b, NBJ21, NAT20, PLL+24, PPSC23, RK20, RBSK23, SNM+20, SUKN22, UUH+22, WLAC20, WSL+23, WLL24, XLCB20, ZA20, ZZQ21, ZGK+22, ZGL+23, ZLS23, ZSL+23a, ZHLL24]. **assisting** [LSGA20]. **associated** [CHG+20, YGS+22]. **association** [LMNC22, SZW+23]. **associative** [TM20]. **assumption** [LYGF21]. **assurance** [AAB23, JRW+20, MGC23]. **astronomical** [WYX+23b]. **Astrophysical** [CIB+20]. **Asymmetric** [HRX+21, ZZXH20]. **asynchronicity** [AND24]. **Asynchronous** [NLS23, OÖA22, AHMW23, CMM21, LJ24, LZL+24, LL20, MA22]. **ATDNNS** [MXS22]. **ATHENA** [dRFRB24]. **atomistic** [MBB+20]. **atrial** [NED+20, Wan20]. **atrium** [YCG+20]. **Attack** [AWMM+23, IPPK23, AZA23, ACG+20a, BSF+20, CZZ+23b, DHC23, LHXL22, LWL23a, LWW24, TTD+20, THB23, TSM24, VP20, WGG+20, WML+21, WLL22, ZZG+22, ZWX+23, ZZZX22, SN21]. **attack-defense** [WGG+20]. **Attack-Resistant** [IPPK23]. **attacking** [JLW+23]. **attacks** [AGYS20, ASASA+20, Ben23b, Ben23a, BeKTK+20, CKL20, CCL+22, CSC23, DG21, DBD+23, Elg20, FWY+22, FD21, HMH+22, HLL+20, HXWX23, JLK22, Kho21b, KTC23, LWS+23a, LZF+24, MHH+20, MLWA20, NMRK21, NCLP21, PCK20, PDT21, QHW+20, RSQS21, RBMCLH22, SCBP24, STS+20, SAAEK22, SRM+23, TCW+22, WZHX23, XLG+23,

YNVRPD23, ZZQ21, ZCWC20]. **Attention** [ACN+21, BNA+21, GSG+23, HSGX22, SYXL22, UAS+20, XLMC22, YLGG21, ASYL22, ASL22, FWX23, GWZ20, GFZ21, HZL+21, JYSH23, KWL+23, LTXL22, MSKG21, MMU+21, PB23, WSL+23, WLC23, WS23, WCL+24, YCG+20, ZXX+20, ZZZ+22]. **Attention-based** [BNA+21, UAS+20, XLMC22, WLC23]. **attention-empowered** [WS23]. **attestation** [RAB23]. **attractive** [ZT22b]. **Attribute** [ASSG22, BKHD20, SZM22, UPK+23, CKV22, LHW+23, MTHA24a, MTHA24b, NAT20, WXZ23, YLGG21, ZZQ21, ZZZ+21a]. **Attribute-Based** [ASSG22, SZM22, NAT20, ZZZ+21a]. **attribute-order-preserving-free** [CKV22]. **attribution** [ATT+20, MTM21]. **atypical** [MCV23]. **Auction** [QL22, AKA20, AYY+20, BKV22, HSR+22, MXW22, SZdLZ22, SS21, XGY+23, YLX+23, ZYX+20, ZLS+22a]. **auction-based** [BKV22, HSR+22, XGY+23]. **audiovisual** [HZPS21]. **Audit** [ZBF22]. **auditable** [GZF+23, Yue20]. **auditing** [FBL+20, GBK20, SHKW23, XCZ+22, YYW+21, ZWW+20a]. **auditor** [CFM+22]. **augmentation** [AADM21, PKLC22, WWH+21, ZL22]. **augmentations** [YLGG21]. **Augmented** [MHH+20, SJQ20, WCL+24]. **augmenting** [GKB+20]. **August** [Ano20w, Ano21m, Ano22s, Ano23u]. **Aurora** [GMFC23]. **Australia** [AHN21]. **authenticated** [CDG+20, XWW+20, YLH+23, Yue20]. **Authentication** [HOV20, ASDLS23, ANA24, BBTC20, BGCL20, CBN+20, DAT21, DLL20, GZG20, HMT+20, HZ20, JZZ+23, KK20, LJL+21, MAS23, RRAB24, TA21, WWY21, WSC+23, YHC20, YZW+23]. **author** [GDCPVG22]. **authorisation** [BdL20]. **authorities** [YYN+20]. **Authority** [RMA21, CSB23, XRHS21, XZZ+20b]. **authorization** [CBN+20, MHL20]. **authorship** [MTM21]. **Autism** [XLCB20]. **auto** [CPH+22, CS23, RSLL21, RSQS21, SSWW23, SPL24, TK24a]. **auto-interaction** [CPH+22]. **auto-resilient** [RSQS21]. **auto-scaling** [CS23, RSLL21, SSWW23, SPL24, TK24a]. **Autoencoder** [HMH+22, PLHC24]. **Autoencoder-based** [HMH+22, PLHC24]. **AutoMan** [CWYG23]. **automata** [AAG22]. **Automated** [BCM20, CCdS23, NVS+22, ASB+23, ANH+21, CDRS20, DRD20, HZLH21, IA20, KBTT20, LCH+22, LPL+20, MISS22, MSKG21, PSvL+20]. **Automatic** [CLZ+20, FHGF20, HZL+21, LGC+21, MMP+23, SGS24, TBG+20, dlVGSB+20, CBC+20, CPH+22, DVV+20, DQBS20, FFAFD20, LCFM20, MRD+20, RGP+22, SVN20b, ZZZ21b]. **Automating** [LAT+20, BFM23]. **automation** [CPM+23, RCdF+21]. **AutoML** [FGP23]. **automotive** [CHL23, MMH+22]. **Autonomic** [DIB20, ZBTV+20]. **Autonomous** [Kho21a, SXC+24, DMSCA20, DP19, DP20c, DP21a, DP21b, GAP24, GMA+22, IHA+20, SZO+20, YNVRPD23]. **autoscaling** [GMM22]. **AutoTrust** [ADAR22]. **autotuning** [PSH+20]. **auxiliary** [CPYY23]. **availability** [BLGCLA+23, GMGV+22, LWW+22, MDZ+21, SEL+22]. **availability-aware** [SEL+22]. **available** [WYS20]. **average** [KYY+20]. **average-utility** [KYY+20]. **Averaged** [BSF+20]. **averaging** [IPPK23]. **Avoidance** [HAA+20, CWM21, CCW+20b, HS21, PZHD20, TLKX21]. **avoiding** [FLG+20]. **AVX** [PK22]. **AVX-2** [PK22]. **Aware** [ASAM20, AMR+20, FNRP20, GPC21, HAA+20, KRW+20, MIMS20, ABMO24, ACG+20a, AABKB22, AAP21, AÖ24, AKE22, BLMT20, BKG+20, CMX+20,

CCL+20, CMM21, CYZ+22, CLL+23, CSAT24, CMGS22, DCGM20, DCC22, DCD+24, DATAA20, Deh20, DMPS23, GCT+20, GAT+20, GB20, GOA23, HBEK20, HCWD21, HSS20, HdOP+21, HRM20, HYRZ20, HQLH20, HGWC23, HWR+22, JTGH21, JCX+21, KF22, KF23, KSH+21, KNV20, Kol22, LHC+20, LWX22, LQW+20, LYYG20a, LYY+20a, LBGL20, LYYG20b, LZK21, LLZL21, LHH+21, LDWZ20, LDDL21, LGL+23, LLG+20, LZA+20, LWZ+20, LZCH22, LEXH20, MAS23, MhCEANSM20, MMZI22, MISB22, MWK+21, MMBD20, MBD21, MAA22, NT22, OLP23, OLLP24, OMSL20, PJBB20, PKB22, PP24, yQhJL20, QHCH24, QCW+24, RNA+22, RMBMT21, RBW20, RKP+21, SEL+22, SHB22, SCP+21, SS22, SZL+21, SHY+21, SCW+22, TWI20, TSB20, WWH+21, WCL+24, WYG+20, WML+23, XCSF20, XWK21, YWG+20a, YZL+23]. **aware** [YLTH22, YLX+23, YYZ+24, ZBTV+20, ZGL+23, ZHH+23, ZrHhH+23, ZGN+20, ZLL+23, ZLC+21, ZH20, ZLG+24]. **awareness** [CZCH24, CMF+21, CSY+20, CDP20a, DBBP24, EELB21, RJM+21, SZVVB+23, ZSZX24]. **awareness-based** [DBBP24]. **AWS** [MGZ+20]. **AxRAM** [FFAW20].

**B5G** [ASH+23]. **BA** [SZM22]. **BA-RMKABSE** [SZM22]. **back** [GBdRACG20, Gra20, ZDC22]. **back-style** [ZDC22]. **Backbone** [MO24b]. **backdoor** [WZHX23]. **Backoff** [Par20]. **backward** [NBJ21]. **bacterial** [DT21, YHC+22]. **badminton** [FS21]. **Bag** [NAC+22]. **Bag-of-Neural** [NAC+22]. **Balance** [LLP+20b, LQNW20, SVN20b, YWH+23]. **balanced** [GOA23, bHFF+21, HXWX23, MAS23, MO24b, SHST20, XZK+20]. **balancing** [AZA23, ATC+24, BHL+21, DGY+22, DLW+23, GPR23, KF22, KF23, KNV20, LLP+20b, LCL22, MYM+21, MOU+21, PR20, SZGB24, YYY+23, ZZL+22, ZCLL22, ZHJW20]. **BalCon** [GPR23]. **bandwidth** [ADITS20, CMX+20]. **bank** [XHW20]. **bank-level** [XHW20]. **banking** [LGCY22, WMD+20]. **BARA** [BKV22]. **bark** [AHN21]. **barrier** [CDP20c]. **barrierless** [LL20]. **base** [SGDG23]. **Based** [ASSG22, BKHD20, KRW+20, KWL+23, MAM+24, SME+21, SYXL22, AVK+23, ABMESM18, ABMMC18, ABM19, ABM21, ABMESM22, ABMMC22, AAG22, AYA+23, AZA23, AHSH22, ACF+21, AMM+20, ARIB22, ASA23, ACBT23, ALGMP+21, ASYL22, AACJ23, ArMA+21, AM21, AKJJ20, AEN+23, Ben23b, ABL23, ADRP23, ACI+23, AADM21, ACC20, ABL22, AMZZ23, ACM+21, ALS+21b, AJPM20, ADAR22, ANH+21, BZG23, BYR+20, BJ22, BÖ20a, BKV22, BQC23, BCT+21, BNA+21, BBTC20, Ben23a, BSH+21, BeKTK+20, BGNM20, BGCL20, BFM23, BS20, BYH+20, BRM+20, CHS22, CGFC20, CWB+20, CZCH24, CMMST20, CFC+20, CCW+20a, CLZ+20, CCW+20b, CZGS20, CWM+20, CXWY21, CCL+21, CL21, CCHD21, CFM+22, CPH+22, CTFW22, CXHC23, CQS+23, CZZ+23a, CDX+23, CKZ+22, CHL23, CCL23, CZZ+23b, CWL20, CSD+23, CSC23, CPJ+21, CKFT20, ÇYZZ21, DP20a, DDMP+23, DFF+23, DG21, DHC23, DT21]. **based** [DAM+21, DCC22, DVV+20, DBD+23, DAT21, DMSCA20, DSPSNAHJ20, DC21, DGY+22, DHA+20, DLH+20, DSW+20, DFZ+20, DCD+22, DWL+23, DML23, DQBS20, DLW+23, DBBP24, ERL+20, uHA20, ESSS+21, EELB21, EKK23, EGDT20, EGD24, FLTQ20, FWZ+20, FWP21, FWY+22, FBTJ23, FW22, FFM+20, FIABC+20, GEN20, GSMF20, GWZ20, GWY+20, GCM21, GDCGVG20, GDCGCPVG21, GDCPVG22, GGCIV20, GSDGP21, GPRM21, GRN20, GAT+20, GNA+21, GFM+20, GAdFGMA21, GCH+22,

GMGV+22, GMAL23, GKA+21, GMF+20, GK21, GOA23, GZG20, GlRpG20, GTG+21, GPC21, HLW+23a, HWH+23a, HRX+21, HMH+22, HIU+22, HSGY20, HSR+22, HLW+23b, HS21, HHW+22, HJI24, HLL+20, HJW+20, HX21, Hu21, HY21, HZT+22, HZ20, HMLS20, bHFF+21, HGY+22, HWH+23b, HYC+23, HSvB20, IA23, IA24, IPPK23, IHA+20, IT20, JA20, JSV21, JCP+20, JPMR21, JMA+21, JYP24, JZZD21, JQZ+22, JVH+20, JGL+20, JLP+21, Jia21]. **based** [JL21, JLT+21, JR22, JLW+23, JYSH23, JCW+23, JPW20, JZL+24, JKS20b, JZM+22, KHHV21, KBTT20, KOM+20, KOM+22, Kad20, KSSR20, KSA+20, KAK20, KSH+21, KHH21, KIJ+24, KYPJ20, KYY+20, KHES21, KLW+21, Kon21, KZG+22, KMS20, KPA24, KSS+21, KSLC21, KTC23, LM20, LHC21, LMNC22, LCB+20, LSN+20, LBJ+18, LBJ+24, LLW+20, LWW+20, LHY+20a, LDLS20, LHL20, LHF+20, LSH+20, LYFZ20, LP21a, LWLW21, LXL+21, LLCH21, LLW+22a, LWNH22, LWW+22, LHXL22, LCH+23, LWL23b, LQG+23, LWS+23a, LHW+23, LZP23, LTX+24, LPS+24, LDGS20, LLZ+21, LFYH22, LGCY22, LXZ+20, LBDP23, LDM+21, LZA+20, LZ20b, LLZ20, LDCZ20, LLY+20, LJW+20, LJ21, LYH+21, LZW21, LGW+21, LLD+21, LYGF21, LWJ+21, LLZ+22, LMZ+22, LLW+22b, LWF+23, LLF+23, Liu23, LCO+23, LGJ+23, LMW+24, LLZ+24, Liu24, LDD+22, LMCSE20, dTGC20, LZZ+20, LZJ+20, LH20, LGL+20b, LZHS24, LC20, LGT+20, LCLA21, LCLW21, MHL20, MSLJ20, MXL+20, MLC+20, MSZ+20, MYT+21, MXW22, MGW23, MLN24, MSLP24]. **based** [MMFAB23, MMAH22, MTHA24a, MTHA24b, MSG+20, MK20, MK21, MGGG+20, MLP+21, MGC23, MRS+22, MBZ+21, MISS22, MRMM20, MABK24, MSKG21, MGS21, MLWA20, MXS22, MJW23, MÖ22, MWL+20, MYM+21, MNSL22, MWS24, MM23, MRD+20, MNA+23, MJZC21, MKK+20, MMU+21, NGCB20, NADY20, NTY+21, NAC+22, NRMI20, NAT20, NLS23, NPNC23, NFK+20, NJB20, NN21, NIB+21, OLP23, OLLP24, OMSL20, dSOFC+23, OOB+21, OMPSPL20, PBM+22, PKR21, PKB22, PKLC22, PKLC23, PJLL23, PLHC24, PB23, PZHD20, PBL+23, PCACTMÁ24, PPG+20, PABBA20, PNL+21, Pła24, PMMG+20, PYL22, PS20, PR20, PBSS24, PTZ+20, QNM24, QMCX20, QHNL21, QPL22a, QGH+22, yQhJL20, QWR+20, QCWY23, QCY+21, RK20, RAN+20, RBSK23, RCLEB20, RAA+24, RRAB24, RAS+20, RAA+20, RJA+22, RPP+20, RLQ+21, RLL+22, RHWY23, RKG20, RGDMMR+23, RPdVR20, RAB23, RWJ+20, RBA+22, SKB20]. **based** [SME+19, ST20a, SW22, SYG+20, SGDK+21, SZVVB+23, STK20, SCBP24, SCÁB20, SEL+22, SCA22, SVFdA20, SGP+20b, SP24, SP23, SHST20, SUKN22, ST20b, SJQ20, SP22, SSWW23, SCZ+20, SWW+20, SQ22, SZW+23, SuRMA+23, SN21, SMC+20, SSA+23, SK23, SKTP24, SS21, Ski20, SYXW21, SHKW23, SXC+23, SPL24, SFC23, STK23, SDA21, SZM22, SACW23, SZO+20, SCK+22, SLA+23, TGJ+20, TSR+20, TJG+20, TWY+23, TRB+23a, TTD+20, TLJ+22, TCW+22, TKS+23, TSX+24, TWI20, TDMC23, TBH23, TLN23, TSM24, TLKX21, TA23, TQC20, TYR22, TLS+21, TGAP20, TBG+20, TPN+21, UCR21, UPD+20, URN+20, UYH21, UAACH21, UAS+20, VG21, VS20, VPA20, VGL23, VSPM21, VZDS24, WMU+23, WC22a, WMD+20, WHA+20, WGG+20, WZL+20, Wan20, WCHA20, WDG20, WLLF20, WHF+20, WZB+20, WGW+20, WC20, WHZ+20, WLL21, WGW+21, WSXL21, WFL+21, WWL21, WG21, WC22b, WYWS22, WCXW22]. **based** [WCD+22, WFLL22, WLL22, WDS+23,

WLC23, WSC+23, WZW+23, WHF+23, WLZ+23, WYDB24, WGGB24, WWC+24, WYZ+24, WWZ+20, Wei21, WFA20, WLLC20, WLR21, Wu22, WZH+22, WXZ23, XCH+20, XLMC22, XW23, XGY+23, XRHS21, XLS+21, XLG+23, XZD+21, XZTC22, XCL+20, XLZ+22, XCZ+22, XWZM24, XY20, YMAAH22, YC22, YLSL22b, YJH+20, YHW+20, YZC+20, YLZL21, YLGZ21, YVSG22, YLL22, YXS23a, YLM23, YZZ+23, YBX+23, YWH+23, YLY+23, YCYO23, YLF+23, YLZ+24, YXYH20, YJB+21, YGS+22, YK20a, YJF+20, YL20b, YDL+20, Yu21, YYL22, YLX+23, YYY+23, YCS+20, YYKK20, YNK+20, YMY21, YNVRPD23, YD21, ZDC22, ZWC+22, ZJL+22, ZWH+20, ZWW+20a, ZWL20, ZJW+20, ZXX+20, ZHD+20, ZZLF21, Zha21, ZZ21a, ZCF21, ZLZ21, ZPQH21, ZZB+22, ZL22, ZP22, ZZZ+22, ZZG+22, ZWZ+23, ZLZ23a, ZNZ+23, ZL23, ZWX+23, ZFZS23, bZSC+23, ZLF+23b, ZG23, ZLL+24, ZWZB24, ZXW+20, ZLP+22, ZLST23, ZWL22, ZLL+23, ZMJ+22, ZZZ+21a, ZWW+20b, ZZZ21b]. **based** [ZWY+21, ZY21, ZZZX22, ZBS23, ZTB23, ZSL+23b, ZLS+20, Zhu20, ZWWC21, ZYL+22, ZCWC20, ZHJW20, dAdSM+22, CECS20, ELS20, ASDLS23, BQI+20, ETH20, TPD+24, TK24b]. **baseline** [BCB+20, LZJ+20]. **Basis** [BKM+22]. **Basketball** [WSL21, Liu21]. **bat** [GB20]. **batch** [BMBC20, GJC+20, HLK+23, JJZ+23, yQhJL20, SLS+20, YLSL22a]. **batch-stream** [JJZ+23]. **batched** [ZKL+23]. **BatchUp** [YLSL22a]. **battery** [YZL+23]. **battery-powered** [YZL+23]. **Bay** [MBD+20]. **Bayes** [GW22]. **Bayesian** [AEZ22, DG21, HMLS20, KAK+23, RHM20, SZdLZ22, WLZ+20, XLZ+22]. **BC** [Liu24]. **BCFL** [ADAHA+21]. **BDOLAP** [TMT22]. **BDOLAP-Bench** [TMT22]. **be** [PAS+20]. **beam** [SGBC+20, SWL+20]. **beamforming** [WLZ+23]. **BEAST** [HKS23]. **beavers** [DC21]. **Bee** [Elg20, PWH+22]. **beef** [DVV+20]. **Bees** [Ben23a, Ben23b]. **behavior** [AJJ+21, BZG23, BSOK+20, BDK+20, CCML20, CZZ+23a, DBC24, JWC22, KOM+22, KK22, LWW+20, LDLS20, MS20, ODET21, PSMF21, SZW+23, WYWS22, XLMC22, YRV+22, HKS23]. **behavior-based** [LDLS20]. **Behavioral** [ZLPZ21, KHHV21, MLWA20, MTCS22]. **behaviors** [MTCS22, WW20, YZZ+23, ZGW+23b, ZZT+22]. **behaviour** [KZF21, MMC22]. **behaviours** [MBC22]. **Belief** [VP20, ZZPK21]. **Bench** [MEL+23, TMT22]. **benchmark** [HBK20, MJW23, PSH+20, TMT22]. **Benchmarking** [BPGL21, ORLV20]. **Benchmarks** [LGM+21]. **benefits** [Dao23]. **Bertrand** [KAF+20]. **BES** [TGAP20]. **best** [KMK+23]. **Better** [LRML21, CZ20, NLS23]. **between** [Gur21b, HWQ+20, Par22, PP22, YTQ19, YTQ20a, YTQ20b]. **Beyond** [BEL20, TMT22, WWZW23]. **BFT** [FWP21, ZKL+23]. **bi** [AEN+23, LTX+24, SACW23, MDL+23]. **bi-anomaly-based** [AEN+23]. **bi-level** [SACW23]. **bi-objective** [LTX+24]. **Bi-RRT** [MDL+23]. **Bibliometric** [SN23, GHG+21]. **bid** [QL22]. **bid-rigging** [QL22]. **bidding** [AYY+20]. **Bidirectional** [BNA+21, CHW+20, WYX+23a]. **Bifurcation** [ZPLQ20]. **Big** [DP20c, DP21a, DP21b, EGD24, KSS+20, LLW+22a, MMH+22, Sha20, Sun20, TMT22, UUH+22, WYGP21, ZLS23, AT20, AAG+20, BOL+20, BDG23, CLLCK20, CDF+22, DPN+22, DP19, GZF+23, HSvB20, JTGH21, JKS20c, KPL22, LHC21, LDDL21, LEWC24, LWZ+20, LXY21, LQ20, MDT+20, MDDZ21, NFK+20, PCACTMÁ24, RHWY23, RBW20, SGP+20a, SHW24, SW20, SPL24, TSR+20, WFLC22, WXD+23,

WLD+20b, XW23, YJH+20, ZJL+22, ZA20, ZCF21, ZYY+23, AAB23, BP20, CHS22, EET20, IMM+20, IDM+20, MAB+20, PMCP20, PP22, SGBC+20, SKH20]. **big-data** [WXD+23]. **BigDEC** [EGD24]. **Bigraph** [zLsZjX20, LZZ+20]. **BigTrustScheduling** [RBW20]. **bile** [HZX+19, HZX+20]. **BiLSTM** [GFZ21, WWS23b]. **binarized** [WCW+21]. **Binary** [KSDR21, FW22, QLJ21, TGJ+20, WZH+22]. **bio** [JYSH20, RSQS21, BGCL20]. **Bio-AKA** [BGCL20]. **bio-inspired** [JYSH20, RSQS21]. **bioabsorbable** [HZL+21]. **biochemical** [HZX+19, HZX+20]. **BioinfoPortal** [OGO+20]. **Bioinformatics** [HBK20, SHH23, OGO+20]. **bioinspired** [dAPHOMPJ20]. **biological** [ABB+21, DC21, LXY21, XWM20]. **biomarkers** [DDMP+23]. **biomedical** [CKZ+22, LEWC24]. **biometric** [KK20, KAK+23, WYDB24]. **biometrics** [KK20]. **biosensors** [ZHGX20]. **bipartite** [GEN20]. **bit** [Pan20]. **Bitcoin** [MHA+24, WYZ+20, WHJ20, WQHX20, DSPSNAHJ20, PSHW20]. **bite** [AHN21]. **bitwise** [DSW+20]. **black** [LHXL22]. **black-box** [LHXL22]. **BlackBox** [CP22]. **Blackmailing** [SN21]. **BLE** [KAH+23]. **blind** [MXW+23]. **blobs** [MAB+20]. **Block** [DSW+20, PCCX21, ASA+20, LZ20b, MAS23, MHA+24, RMA+20, XGX20, YZC+20]. **block-based** [YZC+20]. **Block-oriented** [DSW+20]. **Blockchain** [AVK+23, AHWB20, BS20, BAR21, CFM+22, CMM+23, CH24, DS23, DMSCA20, FZT+23, GCH+22, GMAL23, HTGW+23, JGL+20, KBTT20, LM20, LGCY22, LTB+22, LMW+24, LLZ+24, MHL20, MXW22, MYL+23, MÖ24a, MRR+20, SRP20, SZM22, TLX+23, WMD+20, WLN+21, WWZ+20, XZH+23, YYN+20, ZWY+21, AZA23, AAGX+22, ACBT23, ANA24, BZG23, BYR+20, BTF+21, BAK22, BKV22, BVCH22, BFM23, CXWY21, CXHC23, CZH+24, CATD+24, CCH21, DPN+22, FBL+20, FWP21, FZC+20, GAdFGMA21, GKA+21, Gra20, GLW+20, GHG+21, HSGY20, HYWY22, HZ20, JZZ+23, KOM+20, KOM+22, KAK20, KSLC21, LCB+20, LBJ+18, LBJ+24, LHL20, LJC+20, LLCH21, LDLS22, Liu24, MISS22, MFE+20, MHA+24, NNPP23, OdVP20, PBL+23, PSHW20, QNM24, QHNL21, QL22, RWG21, RLQ+21, RHWY23, RRDSAML23, SCE23, SP24, SZdLZ22, SRA+22, SYHX23, TRB+23b, TDS+22a, TDS+22b, TLS+21, WHA+20, WLC+20a, WSC+23, WWC+24, WXZ23, XCZ+23, YC22, Yue20, ZWH+20]. **blockchain** [ZZB+22, ZLS+22a, ZBF22, ZWZ+23, ZKL+23, ZWX+23, ZLF+23b, ZHL+23, ZLL+24, dAdSM+22, MBF+20, NKG23, SMO+24, SHB22]. **blockchain-adaptive** [AAGX+22]. **Blockchain-aided** [SZM22, BKV22]. **Blockchain-assisted** [LMW+24]. **Blockchain-based** [AVK+23, CFM+22, DMSCA20, GMAL23, JGL+20, KBTT20, LM20, LGCY22, MHL20, WMD+20, ZWY+21, ACBT23, BZG23, BYR+20, CXWY21, CXHC23, FWP21, GAdFGMA21, KOM+20, KOM+22, LLCH21, QHNL21, RHWY23, TLS+21, WHA+20, WSC+23, YC22, ZWZ+23, ZLF+23b, dAdSM+22]. **blockchain-driven** [TDS+22a]. **Blockchain-enabled** [FZT+23, LTB+22, MXW22, SRP20, CZH+24, JZZ+23, MFE+20, ZBF22]. **Blockchain-escorted** [MYL+23]. **Blockchain-secured** [DS23]. **Blockchain-supported** [BAR21]. **blockchains** [DPLV23, KMS23, MMR23a, MÖ22, NAK+22, SKA+20, WZW+20, XCZ+22]. **blocking** [ZGN+20]. **BlockIoTIntelligence** [SRP20]. **blocks** [FZC+20, PRF22]. **Blog** [JZZD21]. **blogging** [BPCM21]. **board** [BJP+20, Ano20a, Ano20b, Ano20c, Ano20d,

Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano23l, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e]. **Body** [WHF+20, HWH+23a, HAB+20, SG20, bZSC+23]. **Boltzmann** [LWJ+21, JCP+20]. **bone** [CLZ+20, YTQ19, YTQ20a, YTQ20b]. **bonus** [YWDC23]. **boost** [SJVRS22]. **Boosting** [GCPM22, LYKK22, LMCSE20]. **BOOTABLE** [HBK20]. **border** [ST20b]. **Bot** [STS+20]. **both** [ZAH+20]. **botnet** [AJPM20, GPRM21, GMB23, RAA+24]. **botnets** [ZLST23]. **bottleneck** [AÇP22, DZXS21]. **bottom** [LLZ+21]. **Bound** [CGMT20, DJP+24, DBSL23, YHC20]. **bounded** [RZIX20]. **bowel** [WMU+23]. **box** [GSI22, LHXL22, LLC+23, MAC+21]. **BP** [ZL21]. **brain** [HJW+20, KSA+20, MJW23, NAC+22, QJZ+20, SVFdA20, WLZ+20]. **Branch** [CGMT20, DBSL23]. **Branch-and-Bound** [CGMT20, DBSL23]. **Brazilian** [OGO+20]. **breach** [AHN21]. **breaking** [WXX+24]. **breast** [AIM23]. **breeding** [YLZ+24]. **Bridge** [HCL+22]. **Bridging** [GMI22]. **Bringing** [BQC22, SMT+24]. **Broadcast** [FZ20, GLM21]. **Broker** [GSARS20, LCB+23]. **Broker-less** [GSARS20]. **Brokerage** [AMR+20]. **Brokerage-Aware** [AMR+20]. **brokers** [ASAM20, HBH21]. **browsing** [WW20]. **BS** [JJZ+23]. **BS-Join** [JJZ+23]. **BSEIFFS** [DS23]. **BSELA** [CH24]. **BSEM** [ZLPZ21]. **BSFCAN** [DATAA20]. **BSKM** [GMAL23]. **BSKM-FC** [GMAL23]. **BSMD** [RHWY23]. **BTG** [HCL+22]. **buddy** [YYZ+24]. **buddy-like** [YYZ+24]. **Buffers** [DGL+20]. **bugs** [LOR22]. **build** [MWK+21]. **Building** [LLFQ21, LCB+23, WWY+24, ABMM18, ABMM22, BLGCLA+23, BBB+20, DRD20, IHA+20, MJB22, SGSGGC+23]. **buildings** [AOSA20b, CVdRA+20, SKS22, PGCB23]. **bulk** [HWQ+20]. **Burst** [DGL+20]. **Bus** [CL20a, VCK+20]. **Bus-arrival** [CL20a]. **Business** [CMM+23, BKG+20, KMS23, ODET21, PSHW20, STK23, WLLC20, WBR20, YDL+20]. **bwSlicer** [ADITS20]. **Byte** [HT22, ATT+20]. **byte-code** [ATT+20]. **Byzantine** [DEJ20, Gra20, LWS+23a, RBMCLH22].

**C** [Hu20, LGM+21, SVD+20, WWY+24]. **C-RANs** [Hu20]. **CaaSSET** [MZZ20]. **Cache** [ARbL+20, HdOP+21, MIMS20, CWL20, LLZL21, PPGS20, RKM23, SMS22, WFLL22, WZS+23, ZGN+20, IA24, IA23]. **Cache-Aware** [MIMS20, HdOP+21]. **Cache-MAB** [IA23]. **Cache-MCDM}** [IA24]. **caches** [GA22]. **Caching** [BEB+20, DHA+20, GlRpG20, HGK20, IA23, IA24, TTTH20, URN+20, WLP+20, WYX+23a, WLS+24, XCH+20, XLG+23, YLKK20, Yu21, ZAH+20]. **Cacol** [TTTH20]. **calculation** [LLZ+21, LYGF21, WSL21]. **call** [XCS+22, ZLPZ21]. **caller** [AAR+20]. **calligraphy** [LGC+21]. **calls** [AAS+20, SZM+21]. **CAM** [ISUC22, ZLS+20]. **camera** [SWL+20]. **campus** [WZT+20]. **can** [BEL20, RK20]. **Canary** [DCD+24]. **cancelable** [KK20]. **Cancer** [SJD+20, ABM19, ABM21, AIM23, GMH20, HIU+22, JLC+20, LYH+21, LSGA20, QLHLB23, SWL+20, YWG+19, YWG+20b, wZcZN+19, wZcZN+20]. **candidate** [bHFF+21]. **canonical** [GGK20]. **capability** [LGL+20a]. **capacities** [TPD+24]. **capacity** [HYC+23, LCL22, XZD+21]. **capital** [NFK+20]. **capping** [KCP23]. **CAPre** [TQC20]. **Capsule** [MKK+20, WMU+24, JTGH21, SGL+20a, WMU+23]. **capture**

[PWV+21]. **Capturing** [GMF+20]. **car** [GZG20, SSDC22]. **Carbon** [KXZW23, LXY21, YCS+20]. **carcass** [DVV+20]. **Card** [ZJL+22, GFM+20, LPL+20, YHC20]. **cardiac** [PZLL21]. **cardinality** [LYY+20b, ŠHDT21]. **cardiopulmonary** [CHJ+20]. **cardiovascular** [WFA20, ZYX+23]. **care** [CHKJ20, TSKK23, UYH21, BSH+21]. **Carlo** [MMAH22, SWL+20, TBH23]. **Carry** [KCR20]. **Cascaded** [HIdAR+20]. **Case** [VSV+23, BZG23, CBC+20, CHC+20, FMN+20, GDCGVG20, GdOAO20, JAAAZB20, LKJN+20, OLLP24, OCMJFB+23, PMMG+20, RYL20, TRB+23a, WG21, ZZD22]. **case-based** [WG21]. **case-study** [FMN+20]. **Cases** [LFM+22, AAM+24, JRW+20, MV21]. **CAT** [YLGG21]. **categorization** [KHB23, ZGZX21]. **category** [XWK21]. **catering** [RNA+22]. **Causal** [ADMG20, GLM21]. **cause** [SDV+21]. **CBC** [HIMM20]. **CCoDaMiC** [DSC20]. **Cecoin** [QHW+20]. **cell** [JLC+20, LZZ+20, LZCGMVV20, SGDG23, SZO+20, YWG+19, YWG+20b]. **cell-edge** [SGDG23]. **cells** [JLC+20, YWG+19, YWG+20b, YGE21]. **cellular** [Par20, WLN+21, YGE21]. **cellular-connected** [WLN+21]. **Censorship** [dVIP24]. **Censorship-resistant** [dVIP24]. **Center** [FAA+23, uRBIBC20, dMBPdSC20, CLL+23, MLX23, MC20, MMBD20, RWJ+20, ZZL+22, ZHJW20]. **centered** [AdSM+22, FGP23]. **Centers** [WMU+24, ADITS20, ATZP21, AÖ24, APC+20, AMT+21, BJ22, CHS+23, DLH+20, HWQ+20, HWR+22, LDWZ20, LCY+23b, LLT22, MBD21, MOW+20, RFP22, SK20b, WHW20, WF21, XGX20, XZYH22, YZJ+20, ZLW+22]. **central** [BOM+22]. **centralized** [LAHN22]. **centres** [CHKJ20, FCOJFM21, KTIB22, RMC20]. **Centric** [AMR+20, BSM20, DHA+20, NMR21, ABA24, CDY+20, DML20, Dut22, GCCMK+20, HBH21, HCK20a, KTIB22, Kho21b, MDDZ21, ODET21, QWR+20, RMBMT21, SGDG23, UPK+23, ZHLM20, uRLW+21]. **centroid** [SWW+20]. **century** [FIABC+20]. **certificate** [CA21, DLL20, LCB+20, LMW+24]. **certificate-based** [LMW+24]. **certificateless** [GWW+22]. **Cervical** [GMH20, LSGA20]. **CFD** [BDGG+20, PMMSE21, RKI+23, ZGW+23a]. **CH** [WLAC20]. **Chain** [BAR21, PCG+20, ABMM18, AB19, ABGMC19, AB21, ABGMC21, ABMM22, BFM23, Dho20, DC21, HLZ+22, KOM+22, LBJ+18, LBJ+24, LHW+23, MFE+20, RLZW21, RKG20, SEL+22, SCE23, XLH+24, XWD20, XQW+24, YLF+23]. **chaining** [PCC21, WLZ+23]. **chains** [AHSH22, AÇP22, DFF+23, LZ20b, RCR21, YXL+20]. **challenge** [WFA20]. **Challenges** [DRC20, ERG+22, GZPZ20, LKJN+20, PAS+20, WMU+23, WPPA22b, WPPA22a, ZXD+20, AAA20, ABC+20, AAM+24, CFK+20, DFF21, FD21, HH22, HBSG21, LWHW22, LCO+23, MGB24, MMC22, MKK+20, NHY20, SGP+20b, SD22, WXD+23]. **change** [BBD+21, SVD+20]. **changeload** [BdL20]. **changes** [BGR20, LYG+24]. **changing** [GST21, YYXZ23]. **channel** [GFZ21, Gur21b, HWH+23a, KAA+21, LF21, MSKG21, SAD24, WYX+23b, XLH+24, YZZ+23, YLH+23, ZZXH20]. **channels** [SMKC20, YL20b]. **chaos** [SZM+21]. **Chaotic** [PKR21, KSSR20, WHF+23]. **Characterisation** [CHG+20]. **Characteristics** [WCWC19, WCWC20, CCW+20c, LZ21b, LGT+20, ZWL21, ZWL22, ZCWC20]. **characterization**

[AJJ+21, BAGRB+20, DGL+20, LCY+23b, RVJMJ+21, WCP23, ZZT+22]. **Characterizing** [CMMST20, WWS+23a, WYG+20]. **charging** [AYY+20, LDGS20]. **CHChain** [TDS+22b]. **Chebyshev** [QJS+21]. **checking** [GL20]. **checkpoint** [JHK20, MMK+20]. **checkpointing** [MRD+20]. **ChEESE** [FAA+23]. **cheque** [KBTT20]. **Chest** [LHTSM+23]. **Chief** [Fae21]. **children** [XLCB20]. **Chinese** [GFZ21, LGC+21, LZW21, MYT+21, TDLT20, XFJ+20, XYH+24]. **chip** [Deh20, TBB+23]. **choice** [KHB20]. **choices** [FHGF20]. **cholangiocarcinoma** [ZMZ+19, ZMZ+20]. **cholangiopancreatography** [HZX+19, HZX+20]. **Choreography** [RPF21]. **chorusing** [GZT+21]. **chronic** [MSLJ20, TA23, WCWC19, WCWC20]. **chunk** [ZPS+24]. **Chunks** [BEB+20]. **CIMAR** [LLC+22]. **cipher** [SP24]. **ciphers** [RMA+20]. **ciphertext** [CSB23]. **circle** [Jia21]. **circulating** [JLC+20, YWG+19, YWG+20b]. **circulation** [LCZB21]. **Cities** [ALR+20, AAA20, BLH+24, BOL+20, CGFC20, CdO20, FCGPSG+21, FFM+20, IB20, IHA+20, JAAAZB20, JKS20c, KMK+23, KGO+20, LCL+20, LCB+23, OCSCB22, PJBB20, PZHD20, SNM+20, SACN+21, SLS+20, WHZ+20, YWH+21, BCM20]. **citizen** [DLGW+20, LZB20, ZKD21]. **City** [LSL+20, ABOS22, BÖ20a, CPS+23, CCW+20a, CDF+22, DML23, GNA+21, GSG+23, Kon21, LDLS20, Li20, LLW+22a, LCZB21, LGW22, LCLW21, PSAL20, PBC+22, QG20, RYL20, SKB20, SVN+20a, STS+20, SKH20, SKX+20, TDL+21, XWLC20, YHW+20, Zha20, ZWH+20, ZXW+20]. **cityscape** [ZZ21b]. **civil** [CPS+23]. **civilians** [CMF+21]. **CLARA** [GMGV+22]. **Class** [RFd20, ALGMP+21, JTGH21, LFM+22, MKC+21, RZIX20, ZA22, LFM+22]. **classes** [ERL+20]. **classical** [SSA+23]. **Classification** [BM20, XYL+20, ALGMP+21, AGV23, ANH+21, Ben23a, BCM20, CCC+21, Che20, DVV+20, DLR23, DCD+22, DLW+23, ERL+20, GDCGVG20, GGK20, GMH20, HT22, HIU+22, HLW+23b, HQLH20, JTGH21, KLA22, LSN+20, LFZJ21, LFM+22, LLW+22b, LPT22, LAT+20, LP23, MRMM20, NKB+20, ORPPG20, PZLL21, QCWY23, SCÁB20, SPWL23, SXC+24, SK21b, TM20, TA23, VMCM+20, VPA20, Wan20, WDL+21, WWH+21, WLC+20b, XTL+23, XLL20a, XWK21, ZXX+20, ZL21, ZZZX22, ZDZ21]. **classification-aware** [WWH+21]. **classified** [WCY+21]. **Classifier** [AYA+23, ALGMP+21, CCHA22, FPH+21, KAH+23, KP22, ZY21]. **classifiers** [BBB+20, LRML21, RHM20]. **classify** [HAK+21]. **Classifying** [SP22]. **classroom** [SG20]. **cleaned** [MBC22]. **clearance** [KBTT20]. **clickstream** [HNV+20]. **Client** [QCWY23, CCBFI+23, PBS23]. **Client-edge-cloud** [QCWY23]. **Clinical** [WWP19, WWP20, MASRAM+22]. **clique** [HPY20]. **cliques** [ARIB22]. **clMF** [CFL+20]. **CLoG** [JPMR21]. **Clone** [LLZ+22]. **cloning** [OTMN23]. **closed** [WFL+20]. **closure** [MSK+21, WGG+20]. **clothing** [YWG+20a]. **Cloud** [ADMG20, ABT20, ACY20, ACDY21, AMBD+20, FPMJ21, FFB20, GZPZ20, GMM22, GBP23, HMO+20, HJW+20, JA20, KCR20, KVCY20, LKE22, MOW+20, MOU+21, MBB+20, PFP+22, PFS+23, PVA+20, SACW23, VGL23, WZB+20, WLX+24, YLZL21, ZTB23, ADITS20, ARB20, ASHO20, AKJJ20, ADdMM20, ATZP21, AdAHK20, ACG+20b, ADAHA+21, BJ22, BLGCLA+23, BPC+24, BKHD20, BKG+20, BBB+20, BMZdP21, CMX+20, CK24, CFC+20, CDG+20, CWM+20, CCL+20, CPH+22, CTFW22,

CQS+23, CHS+23, CLL+23, CP22, CS23, CS24a, CCBFI+23, CKV22, DPPGCCA23, DLH+20, DFZ+20, DHD20, EAA21, FCOJFM21, GEN20, GBK20, GSKS20, GXS22, GZ22, HBEK20, HN22, HSS20, HTXW21, HXL+23, HdOP+21, HRM20, HJI24, HX21, HHLZ20, HCK20a, HWR+22, IT20, JHB22, KF22, KF23, KDX+24, KTIB22, Kho21b, KAF+20, KYPJ20, KMCJ20, KCKK24, LWX22, LBGL20, Li20, LLFQ21, LCL22, LTX+24, LDGS20]. **cloud** [LDWZ20, LFYH22, LLG+20, LDW+21, LPL22, LZCH22, LDX+23, LCO+23, LMW+24, Liu24, LZHS24, MXW22, MK22, MSS+24, MISB22, MGS21, MWL+20, MYM+21, MAM+24, NBJ21, NAT20, NPNC23, Ngu24, NIB+21, OWK+23, PKR21, PB23, PMMSE21, PK22, PDJS22, QPL22a, QCWY23, QLHLB23, RBSK23, RJA+22, RPP+20, RLQ+21, dRRCGdC20, RAL+24, RBW20, RBA+22, SEKS+20, SLS+20, SQ22, SZdLZ22, SCX21, SMC+20, SS21, SXC+23, SPL24, SHF23, STK23, SOKW+20, SZO+20, TLN23, TDM+22, TC23, UAACH21, VG21, VMM+20a, WGG+20, WZL+20, WC20, WYS20, WZXX21, WGW+21, WCY+21, WKW+22, WWZ+20, WLD+20b, WBR20, XZJ+20, XYH+24, XZK+20, YJLC20, YWH+23, YSL+22, YK20b, YYW+21, YZJ+20, YXS+23b, ZWW+20a, ZA20, ZZQ21, ZLW+22, ZCLL22, ZLZ23a, ZHLL24, ZWZB24, ZBS23, ZLG+24, ZA22, AALEF20, DATAA20, GFPB23, HCK20b, MGZ+20, NGCB20, VEH+23, CP22]. **cloud-agnostic** [BLGCLA+23]. **cloud-aided** [SLS+20]. **cloud-assisted** [CDG+20, GZ22, HN22, LBGL20, NBJ21, NAT20, ZHLL24]. **Cloud-based** [JA20, YLZL21, CWM+20, Liu24, MGS21, SMC+20, STK23, TLN23, WGW+21, DAT21]. **Cloud-BlackBox** [CP22]. **cloud-computing** [FCOJFM21]. **Cloud-Edge** [FFB20, WLX+24, CFC+20]. **Cloud-Edges** [ACY20, ACDY21, VMM+20a]. **cloud-enabled** [CCBFI+23, CKV22]. **cloud-fog** [EAA21, GEN20]. **Cloud-native** [GBP23, VG21]. **cloud-of-clouds** [LPL22]. **cloud-oriented** [HRM20]. **cloud-RANs** [SZO+20]. **cloud-to-edge** [RAL+24, TC23]. **Cloud-to-Thing** [VEH+23]. **Cloudification** [PVA+20]. **Cloudlet** [SHST20]. **cloudlets** [GCT+20]. **Clouds** [SDZ+20, CWB+20, GBM20, GB20, KPL22, LYG+24, LPS+24, LPL22, NT22, PSC+21, RRHA21, SCZ+20, SPL22, TSB20, WLY23, XRHS21, YWG+20a, YYXZ23, ZYX+20]. **club** [TDLT20]. **Cluster** [CK24, CHS22, dFCC23, LCH+21, MZX+24, MGGG+20, YSL+24]. **cluster-based** [CHS22]. **Clustering** [GAT+20, LLZ+22, LGS+23, ASA23, ASYL22, AMBD+20, ANH+21, CIS+20, CHL23, CIJM20, DWL+23, FBTJ23, GEN20, GMGV+22, GPWL20, GLWP20, GYAW22, HCWD21, HMH+22, HDN+20, Hu21, HSvB20, IMM+20, IAM+22, JYSH20, JZM+22, KLW+21, LCY+23b, LZA+20, LCH+24, MSG+20, PS20, yQhJL20, SGDG23, WLR21, XW21, YHW+20, YLKK20, YLZL21, YWS21, ZST+20]. **clustering-based** [GMGV+22]. **Clusters** [AMBGS21, BJP+20, DNNG21, DEJ20, FLF+21, HZdLZ20, LWJ+23, RK20, WCS24, XZTC22, LFYH22]. **CMAC** [LZS+21]. **CNN** [AYA+23, BNA+21, GFZ21, HZS+23, JZZD21, JL21, LYH+21, Liu21, MPS21, MMU+21, QLJ21, SK21b, TWY+23, YLTH22, ZXX+20, ZH20]. **CNN-based** [JZZD21]. **CNN-RNN** [BNA+21]. **Co** [CLZ21, HSGX22, LTX+24, YLGG21, AdSM+22, BDGG+20, CCW+20c, LZL+23, MMPL20, NTY+21, THB23, TDM+22, VPBE22, WFL+20, DWZ20, SN21]. **Co-Attention** [HSGX22, YLGG21]. **co-design** [LZL+23, VPBE22]. **Co-evolutionary** [LTX+24]. **co-execution** [BDGG+20]. **co-facilitation** [AdSM+22]. **co-location** [THB23]. **Co-occurrence**

[CLZ21, MMPL20, WFL+20]. **co-offloading** [TDM+22]. **Co-Operative** [SN21]. **co-scheduling** [CCW+20c]. **CO-STAR** [DWZ20]. **co-training** [NTY+21]. **Coalition** [LWL23b, HBEK20]. **coastal** [YBC+20]. **Code** [TQC20, ATT+20, CIB+20, DC21, LHLC23, MVLJ21, MRMM20, MTM21, PRF22, SNS+20, WXZX23, WLYL20, YLS21, HB21]. **Code-Analysis** [TQC20]. **CODE-V** [HB21]. **coded** [BWX20, PK22]. **codes** [CIB+20]. **coding** [Dho20, HIMM20, MSKG21]. **Coefficient** [ArMA+21]. **coexistence** [CDY+20]. **coflows** [WS23]. **cognition** [GPWL20, ZLXH20]. **Cognitive** [Elg20, SKA+20, WLP+20, ZA20, ZLML20, ASA+20, CHG+20, EKK23, GZL+22, KRA21, SP22, TPN+21, UCR21, VAKB23, ZHGX20, ZTC20]. **Cognitive-inspired** [ZLML20]. **coherence** [HZL+21]. **Coherent** [DSC20]. **Cohort** [SuRMA+23]. **Cohort-based** [SuRMA+23]. **ColabNAS** [GLF24]. **Cold** [LQG+23, Ngu24, RLZW21, ZZD22]. **Cold-start** [LQG+23, Ngu24]. **collaborating** [RVJMJ+21]. **Collaboration** [WMU+24, CXS+22, CPS+23, HZS+23, JYP24, SACW23, WLP+20, YXS+23b, ZYL+22]. **collaboration-based** [SACW23]. **Collaborative** [GCPM22, KRA21, LHH+21, SYXL22, XWG+21, ZZJC21, BAMR20, BKV+20, CQS+23, CWL20, DWZ20, GOA23, KCKK24, LGYC20, LDX+23, LWZ+23a, MYL+23, MDG+22, QCWY23, RGDMMR+23, SCXZ23, SGLB22, TKS+23, TDM+22, WYHM21, XZZ+20a, ZLF+23a, HSR+22, KAF+23]. **collaboratory** [YBC+20]. **collect** [LLG+20]. **collection** [MLZ+23a, TLN23, WZL+20, WLAC20]. **Collective** [EL21, ZZZ21b, FLF+21]. **collectives** [AHMW23]. **college** [WZT+20]. **Collision** [HAA+20, CWM21]. **collocated** [DSC24]. **Colony** [Elg20, IMuI+21, PAC+22, SSB+20, bHFF+21, PWH+22, YXYH20]. **Color** [KSSR20, LLW+20, SLH+20]. **Colored** [YJF+20]. **colorization** [HWH+23b]. **combat** [SSS21]. **Combating** [ZHZS23, KSS+21]. **combination** [CDX+23, LZP23, LYC+22, RSLL21, RTD24, TIA21]. **combinations** [AKJJ20]. **Combinatorial** [AQN+20, MXW22, SS21]. **combine** [ZZJC21]. **combined** [AMBD+20, MRD+20, WLZ+20, YXLB20]. **Combining** [RCLEB20, RAS+22, XW21, YhSL+22]. **command** [FZT+23]. **commerce** [RLZW21, YDL+20, Zha21, ZWY+21]. **committee** [CFM+22]. **commodity** [RWJ+20, Zhu21]. **common** [GMI22, HZX+19, HZX+20]. **communicate** [SM20]. **Communication** [AMM+22, CA21, MJW+22, AAM+24, CMF+21, CKW21, GPC21, KBTM21, LCB+20, LDLS20, LHH+21, LYY+20b, NMR21, Par22, PSAL20, RHK+23, RHJ20, UJHN20, WCD+22, WYX+23a, XLCB20, XLG+23, YYL22, ZNZ+23, ZGW+23b]. **Communication-efficient** [AMM+22, CA21, MJW+22, ZGW+23b]. **communications** [CDY+20, RAA+20]. **communities** [ARIB22, AOF21, GZF+23, GMI22, IMuI+21, PLBOC20, POBK21, RVJMJ+21, SSMdS21]. **Community** [AMR+20, FIABC+20, LXL+21, MBC22, MMPL20, VI21, ABAJ20, BPLFRL20, BR20, HLT+21, LWW+20, MLC+20, WSXL21, WLLC20, YHC+22]. **Community-Centric** [AMR+20]. **commuting** [CHKJ20]. **CoMP** [WLZ+23]. **Compact** [SZW+23, QNHB22]. **comparative** [AIM23, CHS22, LHLC23]. **Comparing** [ASPG+21, MSY20]. **Comparison** [CGM+23, PRF20, SHH23, LKS+21, MJSW21, See20, VP20]. **compatibility** [UAACH21]. **compatible** [HLZ+22]. **compensating** [LKS+21]. **competitions** [KAF+20]. **compiler**

[CPJ+21]. **complementarities** [GMGV+22]. **complementary** [BZG23]. **complete** [CDRS20]. **completion** [NZY+23, WZZD23, WF21]. **Complex** [OOZ+23, Zhu21, CCML20, CDF+22, IMuI+21, MMAH22, PGHS20, YZZ+23, ZCWC20]. **complex-valued** [YZZ+23]. **complexity** [BK20, LCH+22]. **compliance** [ZBS23]. **compliance-based** [ZBS23]. **Complicated** [LZK21, Xu21, LZC21, Liu21, YWS21]. **component** [SYG+20, SuRMA+23, ZMJ+22]. **component-based** [SYG+20]. **components** [AABKB22]. **composite** [LPS+24, LZC+23b, NVS+22, XYL+20]. **composition** [AL20, CS24b, KS24, LZCH22, LZZ+20, SMC23, SBMN21, WGLH20, WLY+20, ZGY20]. **compositions** [BYH+20]. **compound** [TPN+21]. **comprehensive** [AUJW22, ABGDT23, HAH+23, KSH+21, KAA+21, QCG+24, SSA+23, SZZY22]. **compressed** [Wu22, bZSC+23]. **compressible** [WWP19, WWP20]. **compression** [CPT+20, Dho20, DC21, HIMM20, MMPV22, PBSS24, RLML20, WFL+21, WWY+24, YK20b, ZWCS23]. **Comput** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA+23, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB+23, HZX+20, JLC+20, KF23, LYYG20b, SME+21, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20]. **Computation** [BMS20, CZH+24, DSC20, ZWH21a, AKA20, BJW22, GZ22, HXL+23, HGWC23, HB21, LWNH22, LGL+23, LDCZ20, LP21b, LWZ+23b, MZA23, MISB22, MWL+20, QCW+24, QCY+21, RNRA23, VDSB22, VPBE22, YW21]. **Computational** [DIB20, IDM+20, RRHA21, BBB+24, CDP20b, GCCMK+20, JAS+20, KIM+24, KSA+20, LP21a, MMFAB23, WDSK21]. **computationally** [PSAL20]. **Computations** [ACY20, ACDY21, CKW21]. **Compute** [BPC+24, LWZ+23b]. **computed** [MTHA24a, MTHA24b, SGBC+20]. **Computer** [Fae21, HLP21, LBJ+24, MTHA24a, Tau23, BJP+20, BGNM20, CDP20a, MJW23, SWL+20, YMY21, SUKN22]. **Computer-aided** [HLP21]. **computer-based** [BGNM20]. **computers** [DA22, Gur21a]. **Computing** [ARbL+20, AAP21, BBSB21, BBB22, BS20, GZPZ20, HGY+22, HB21, MR23b, NBB20, PAM21, QKG20, SN21, SDA21, TDC+20, VPBE22, WZB+20, WLX+24, XLLL20, ZLML20, AALEF20, ASBT20, ANA24, ABT20, ACG+20b, ATC+24, BKV22, BPCM21, BM20, CK24, CRdRR+22, CMGI+23, CLY+20, CCL+20, CQS+23, CWL20, CF20, DLR23, DAT21, DPPGCCA23, DCZ20, DFZ+20, DHD20, ERK+24, uHA20, EAA21, FWP21, FCOJFM21, FTS+24, GVCUGF20, GBK20, GMP+20a, GBH+23, GMAL23, GXS22, GZG20, GZ22, HHH22, HZPS21, HCWD21, HXL+23, HCB+20, HCG+23, HX21, HZS+23, rHZmH+24, IT20, JHB22, JYP24, KHHT21, Kho21b, KMCJ20, KCP23, KGO+20, LHC+20, LMO+22, LMNC22, LBGL20, LYFZ20, LLFQ21, LWNH22, LZW+22, LDLS22, LLW+23a, LGL+23, LYBS21, LZ22, LDX+23, zLsZjX20, LGL+20b, LFHS23, LCLW21, MGB24, MZA23, MKB23, dAPHOMPJ20, MGS21, MWL+20, MWS24, MEC+20, MBB+20]. **computing** [Ngu24, NUB24, NLSY20, OGO+20, PKB22, PJJ+22, PNL+21, PDJS22, QPL22a, QLJ21, QCW+24, QL22, RNA+22, RRD21, RAA+21, RBW20, SJVRS22, SYYuR21, SIG24, SP23, SJQ20, SQ22, SW20, SCX21, SCP+21, SSA+23, SS21, SXW+22, SFC23, SOKW+20, SGL+20b, SCW+22, SGLB22, TDM+22, TK24a, TBG+20, URN+20, VMM+20a,

VI21, VGL23, WLP+20, WDG20, WLD+20a, WWY21, WZXX21, WWL21, WCXW22, WYX+23b, WX23, WGGB24, gWLWZ21, WPX+23, XKK20, XCH+20, XGY+23, XLG+23, XCZ+23, YW21, YLKK20, YJLC20, YhSL+22, YLL22, YZL+23, YGD+21, YCYO23, YK20a, Zha20, ZA20, ZLZ+20a, ZZLF21, ZZQ21, ZNX23, ZHLL24, ZWZB24, ZBS23, ZTB23, ZLG+24, HSR+22]. **computing-based** [GZG20, SJQ20]. **concentration** [ZG23]. **Concept** [CFK+20, BBB22, MKK+24, RFd20, XCL+20]. **Conception** [DFF21]. **Concepts** [RHK+23, LWLW21, MGS21]. **Conceptualization** [MV21]. **concerns** [STK23]. **Concurrent** [AMBGS21, HZdLZ20, LZHL23, CCP+20, CdO20, PMMSE21, ZGN+20]. **Conditional** [JCP+20, CCHA22, THB23]. **conductance** [LHW20]. **conducting** [DVEE+20]. **cone** [SGBC+20]. **cone-beam** [SGBC+20]. **CoNet** [CLZ21]. **Configurable** [HMA+21]. **configuration** [LDD+22, Man20, RMC20]. **confirmation** [MMR23a, XSW+21]. **conflict** [MhCEANSM20]. **conflict-aware** [MhCEANSM20]. **congenital** [QPL+22b]. **Congestion** [CCW+20b, DCD+24, Deh20, JLP+21, SYW+23]. **Congestion-aware** [DCD+24, Deh20]. **Connected** [MLN24, CFK+20, MMH+22, PZHD20, WLN+21]. **Connecting** [MLZ+22]. **connectivity** [GZG20, ZYX+23]. **Conquer** [SYYuR21]. **conscious** [PAM21]. **consensus** [FWP21, FZC+20, Gra20, WLC+20a, ZWH+20, ZKL+23]. **consent** [PGCB23]. **considering** [HZS+23, LCL22, YJLC20, YLM23]. **Consistency** [ADMG20, ZHZS23]. **Consistently** [AOSA20b]. **consolidation** [DLH+20, DHD20, GPR23, LYY+20a, LCC+24, MOW+20, VGL23, YWH+23]. **consortium** [CATD+24, PBL+23, SJD+20, WZW+20, XCZ+22, Yue20]. **constant** [BMS20]. **constitute** [TDLT20]. **Constrained** [SCR20, ASA+20, BJW22, CS24a, GBM20, HWQ+20, HLK+23, HWR+22, JHB22, LLP+20a, MMMZ20, MKB23, RKP+21, RZA21, VDSB22, WHC+22]. **constraint** [GMT23]. **constraints** [BGMK22, HZdLZ20, KAK20, LLY+20, qLhZ20, ŠHDT21, SW20, WLD+20b, YSL+22]. **constructed** [PCCX21]. **Constructing** [GYAW22, DNNG21]. **construction** [Dut22, HMH+22, LZL+20, LDLS22, TSKK23]. **consultation** [KCY+21]. **consume** [DML20]. **consumption** [MVLJ21, MGGG+20, MOU+21, PCACTMÁ24, SHKW23, TDM+22]. **Container** [AMBGS21, GMP+20a, HZdLZ20, HOV20, RRD21, SSWW23, VG21, ZCLL22]. **container-based** [SSWW23, VG21]. **containerization** [SXZZ23]. **containerized** [CSH+23, SZM+21, VAKB23]. **Containers** [JAS+20, LAHN22, RKP+21, SDGCB+20, WWS+23a]. **containing** [TLM21]. **Content** [BSM20, SCZ+20, ABA24, CDY+20, FGG+23, GSMF20, GlRpG20, ISUC22, LGW+21, MMZI22, MS20, PAP+20, QWR+20, SMS22, VCM+21, XFJ+20, YJH+20, ZC22, ZAH+20, ZLS+20]. **content-addressable** [ISUC22]. **Content-based** [SCZ+20, LGW+21, YJH+20]. **Content-Centric** [BSM20, ABA24, QWR+20]. **Context** [CPH+22, KRW+20, LLG+20, MGC23, MZZ20, OLP23, PTZ+20, WZX+21, CYZ+22, DATAA20, GAP24, LXY21, LYBS21, MTCS22, OLLP24, DCC22]. **Context-Aware** [KRW+20, LLG+20, OLP23, CYZ+22, DATAA20, OLLP24, DCC22]. **context-enriched** [MTCS22]. **contexts** [uHA20]. **Contextual** [CDP20a, NRMI20, PP20]. **contextualized** [FWX23]. **continent** [GZB+22]. **Continual**

[LPT22, HZPS21, ZLH+24]. **Continuous** [VZDS24, YZR23, ASDLS23, BBD+21, DWZ20, KAH+23, NTA+22]. **continuously** [DLdAR23, GST21]. **continuum** [CPM+23, FTS+24, PPSC23, RAL+24, TC23]. **Contour** [WTL+20]. **contract** [FBL+20, LTB+22]. **contracting** [AAGX+22]. **contracts** [DPLV23, DBC24, TLMP20, YC22, YhSL+22, ZXD+20]. **contractual** [AAGX+22]. **contrast** [ALGMP+21, LYG+24]. **contrastive** [LWL23a, LCY+23a, MSC+23]. **contributed** [GMGV+22]. **contribution** [ZLC+21]. **contribution-aware** [ZLC+21]. **Control** [ASSG22, AMR+20, ADP+22, BRM+20, FPMJ21, KCR20, KRW+20, NJB20, RMA21, SGS24, TSX+24, AAG+20, BBTC20, CGFC20, CWM21, CG21, CF21, DWL+23, FLTQ20, HS21, HLL+20, HGWC23, ICBB20, JLP+21, JR22, LMNC22, LY23, LHW+23, LGCY22, LZZX20, LLY+20, LXY21, MZX+24, MVLJ21, MWK+21, MBD21, NAT20, NPNC23, QWR+20, QCY+21, RYL20, RCdF+21, RWJ+20, SCE23, SP24, SYW+23, SKX+20, TLMP20, VPSC+23, WCXW22, WLL24, WXZ23, YhSL+22, ZWC+22, ZPLQ20, ZZJC21, ZZLF21, ZZZ+21a, ZLS+20]. **control-theoretic** [MZX+24]. **controllability** [TDS+22a]. **controlled** [KMK+23, KCKK24]. **controller** [AZA23, HRY+21, SDZ+20, XHW20]. **controllers** [BSM20]. **controlling** [THB23]. **convection** [LWJ+23]. **convergence** [EBA+22]. **Conversation** [MYT+21]. **conversational** [AdSM+22]. **convolution** [CHW+20, CZZ+23b, DBSL23, SK21b]. **Convolutional** [HIdAR+20, KSDR21, LSMT+21, CMGS22, DKG+22, GS20, GWZ20, GLF24, GMH20, LYKK22, LZP23, MSKG21, NK20, NZY+23, NED+20, RSFB23, TLM21, UAS+20, Wan20, XTL+23, XY20, YYL22, ZN21, ZRH+23]. **cooled** [LLT22]. **cooling** [MMBD20, PAM21]. **cooperation** [RBSK23, ZLZ+23b]. **Cooperative** [BZG23, GZPZ20, GMA+22, HAA+20, ZZLF21, HLP21, HYRZ20, LLZL21, PR20, SMO+24, ZNZ+23]. **coordinate** [PDA+20]. **Coordination** [DSC20, DDM21, PCVN21]. **copious** [ERL+20]. **Cora** [CTFW22]. **CorClustST** [HSvB20]. **CorClustST-Correlation-based** [HSvB20]. **core** [CIB+20, JPJO22, KYPJ20, LQW+20, LCFM20, QHE+20, QNHB22, WLL24, XLX+21]. **coronary** [ZZZ+23]. **coronavirus** [KSS+21]. **corpora** [LZL+20]. **correct** [BKG+20, TSKK23]. **correction** [EGDT20, EGD24]. **Correlation** [HZX+19, HZX+20, HSvB20, DSW+20, MLZ+23b, YLD+23]. **correlations** [CTFW22]. **correlations-based** [CTFW22]. **correlative** [SXC+23]. **correlative-GNN-based** [SXC+23]. **Corrigendum** [AB19, AB21, ARA+23, FGB21a, KF23, MTHA24a, SME+21]. **Cost** [BGR20, LDGS20, SSWW23, WLY23, YZW22, BWX20, CPT+20, ESSS+21, FCGPSG+21, GRN20, GCCMK+20, HLH+20, KIM+24, KNV20, KSE24, LPL22, qLhZ20, LYY+20b, NT22, PYL22, RMBMT21, RRHA21, SAD24, TDL+21, WYD20, WHZ+20, WLZ+23, WPX+23, ZCLL22]. **cost-aware** [KNV20, NT22, RMBMT21]. **Cost-driven** [LDGS20]. **Cost-effective** [WLY23, YZW22, ESSS+21, LPL22, PYL22, WPX+23]. **Cost-efficient** [SSWW23, WLZ+23]. **costs** [Par22]. **COTS** [CXHS20]. **count** [BK20]. **countermeasures** [SAAEK22]. **counters** [ABOS22, LLC+22]. **counting** [GSG+23, WC23]. **counts** [ZJW+20]. **county** [NLO+20]. **county-level** [NLO+20]. **coupling** [CWM21]. **Cournot** [KAF+20]. **course** [SYXL22]. **cover** [WCP23]. **coverage** [ARHT20, KXZW23, WSXL21]. **Covert**

[Gur21b, POBK21, SMKC20, ZZXH20].
**COVID**
[KSS+21, BCT+21, MMC+23, VCM+21].
**COVID-19**
[KSS+21, BCT+21, MMC+23, VCM+21].
**CP** [XRHS21, ZZQ21, ZPK+23]. **CP-ABE** [ZPK+23]. **CPABE** [CSB23]. **CPS** [CCW+20a, CCL+20, LSH+20, QJS+21].
**CPU** [BDGG+20, Gur21b, MGGG+20, MTA+22, RNV+21, SLH+20].
**CPU-generated** [Gur21b]. **CPU-GPUs** [SLH+20]. **CPU/GPU** [BDGG+20].
**CPU2017** [ZZT+22]. **CQA** [HPP20]. **CR** [WZTL20]. **cracking** [ZPS+24]. **CRDTs** [BPSP23]. **creation** [DRD20, FZC+20, RNA21]. **credibility** [KZB+23]. **credit** [GFM+20, LPL+20, WYGP21].
**CredsCache** [CSH+23]. **Crime** [Sha20, DNNG21]. **Criminal** [LXL+21, WLC+20b]. **Criteria** [GSKS20, PSC+21, IA24, SSDC22, YZX+23].
**Critic** [KPA24, ZZLF21]. **Critical** [PFP+22, PFS+23, AB20, BGNM20, DP20a, GIPS20, LCO+23, RHM20, ZLZ+20a, ZLL+24, ZTP20]. **criticality** [CCDR22].
**CRNs** [KAA+21]. **Cross** [LHY+20a, BWX20, CKZ+22, DFG+21, GZB+22, HZPS21, HLZ+22, LQW+20, ONK+20, PBS23, SD20, WWH+21, MSTN21].
**cross-chain** [HLZ+22]. **cross-continent** [GZB+22]. **cross-core** [LQW+20].
**cross-datacenter** [BWX20].
**Cross-dataset** [LHY+20a]. **cross-domain** [SD20]. **Cross-MapReduce** [MSTN21].
**cross-modal** [WWH+21]. **cross-platform** [ONK+20]. **cross-relating** [DFG+21].
**crossbar** [JPW20]. **crossing** [YLL22, ZWW+20b]. **crossing-workflow** [ZWW+20b]. **Crowd** [GSG+23, qLhZ20, WSC+23, YZX+23, NIB+21, RGRV+20, WDG20, ZKGB20].
**Crowd-enabled** [YZX+23]. **crowd-sensing** [NIB+21]. **Crowdsensing** [WSD+22, ACBT23, KOM+20, LMO+22, LP23].
**crowdsourced** [BEM+20, HYWY22, YZW22].
**Crowdsourcing** [JSP23, CCHD21, KOM+22, MHL20, RLL+22, TDS+22b, XCSF20]. **Crypto** [ArMA+21]. **Crypto-ransomware** [ArMA+21]. **cryptocurrency** [CCH21, SM20]. **Cryptographic** [AHWB20, RMA21, DAMS23, HRX+21, ZPK+23].
**cryptography** [RMI22, SMKA23, WHJ20].
**CShield}** [YLS21]. **CSSaaS** [HCK20b]. **CT** [SVFdA20, Wu22, WZC+22, ZHP+21].
**Cube** [CHS22]. **CUDA** [GDEBC20, PSH+20, ZGW+23a].
**CUDA-JMI** [GDEBC20]. **cues** [GSMF20].
**Cultural** [WGLH20]. **cultures** [HZPS21].
**cumulus** [LWJ+23]. **curative** [Bo19, Bo20b]. **Curious** [JAS+20].
**Currency** [AHWB20, BZG23]. **Current** [HBSG21, SACN+21, MMC22, TLX+23].
**Curriculum** [DLW+23]. **curve** [WHJ20].
**custom** [MVLJ21]. **customer** [ASL22, HCK20a, WBR20].
**customer-centric** [HCK20a]. **cut** [LCC+24]. **cut-and-solve** [LCC+24]. **CV** [CKZ+22]. **CVFuzz** [LCH+22]. **Cyber** [AABKB22, DAAW20, GCPM22, IDM+20, KVCY20, LLG+20, LGKA21, MR23b, NHY20, RCJZ20, Sha20, SUKN22, VKP22, YLS21, ZYL+20, ZGY20, ASASA+20, CFC+20, CDG+20, CLQS20, DG21, HRM20, HMLS20, HBSG21, IA20, JSV21, Kho21a, KYPJ20, LCLA21, MLWA20, MV21, RPP+20, SZVVB+23, SVN+20a, SWW+20, SRM+23, TCMV20, VZDS24, WGLH20, XZJ+20, XZK+20, XWW+20, YXYH20, YD21, ZXL+20]. **Cyber-Physical** [DAAW20, IDM+20, KVCY20, MR23b, LLG+20, ASASA+20, CDG+20, CLQS20, HRM20, KYPJ20, MLWA20, TCMV20, XZJ+20, XZK+20, XWW+20, YXYH20].
**Cyber-Physical-Social** [RCJZ20, SWW+20, HMLS20, WGLH20].

**cyber-situational** [SZVVB+23]. **Cyber-Threat** [GCPM22]. **cyberattack** [BAR21, SSS21]. **cyberattacks** [uRKI+21]. **cyberbullying** [LVNCC21]. **cyberinfrastructure** [QRS+21]. **Cybersecurity** [GMBdF+23, GMP20b, GAdFGMA21, RNA21, YLX+23]. **CyberShip** [SME+21, SME+19]. **CyberShip-IoT** [SME+21, SME+19]. **cyberspace** [GTG+21, HRGL21, YBX+23]. **cycle** [ADdMM20, CBC+20, PZLL21, YCS+20]. **cycle-accurate** [CBC+20]. **CycleGAN** [HWH+23b]. **cyclone** [MXS22].

**D** [MTHA24a, GLF+22, HIdAR+20, HYRZ20, JZZD21, JL21, JPJO22, KSSR20, LGW+21, NMRK21, NQH+20, PB23, QJZ+20, TJG+20, VHP+22]. **D-UNet** [QJZ+20]. **D2D** [AQN+20, LHH+21]. **D3QN** [CHS+23]. **DACCA** [HAA+20]. **DAD** [MKC+21]. **DADIM** [LWLH20]. **DAFL** [WYDB24]. **DAG** [AZA23, KPA24, MAS23]. **DAG-based** [KPA24]. **DagOnStar** [SGDK+21]. **damage** [ÇYZZ21, MM21a, YYB+21]. **damping** [LYGF21]. **dangerous** [ZY20]. **DApps** [KSE24]. **Data** [ABC+24, AAP21, AKPT20, BFG+22, BeKTK+20, CHS22, CTFW22, DSC20, DP20b, DP20c, DP21a, DP21b, EGD24, GAA+21, HDN+20, KSE24, LMO+22, LCL+20, MSTN21, NJB20, OCMJFB+23, RVJMJ+21, Sha20, SSC+20, SHH23, TSX+24, TMT22, UUH+22, UPK+23, UUK+21, WMU+24, WZL+20, YMY21, IA24, AMM+22, AAG22, AAG23, ADITS20, AOSA20b, ARB20, AHN21, ATZP21, AESI+21, AÖ24, AAM+24, APC+20, ACM+21, AMT+21, AAG+20, BJ22, uRBIBC20, BCC+22, BBM+22, BWX20, BQC22, BLGCLA+23, BMBE20, BLMT20, BOM+22, BOL+20, dMBPdSC20, BDG23, BBP22, BMZdP21, CHG+20, CXS+22, CLLCK20, CGFC20, CWB+20, CVdRA+20, CL20a, CFC+20, Che20, CPT+20, CXWY21, CMM21, CHS+23, CLL+23, CDX+23, CDX+24, CKZ+22, CHJK22, CFÁA+20, CDF+22, CKFT20, CIJM20, CKV22, DLdAR23, DCC22, DSC24, DK20, DBC24, DAT21, DPN+22, DSPSNAHJ20, DML20, DP19, DLH+20, DWZ20]. **data** [DCD+22, DWL+23, DSRG22, DLC+22, DKD22, EBA+22, ESSS+21, FAAS20, FPH+21, FBL+20, FWP21, FLG+20, FCOJFM21, FSBŞ+20, FFAW20, FGG+21, GZF+23, GZF+20a, GBK20, GGK20, GHW+20, GMT23, GPGG23, GJC+20, GLWP20, GYAW22, GZZG24, Gur21a, HN22, HIMM20, HYWY22, HLW+23b, HCB+20, HWQ+20, HYL+20, HLH+20, Hu21, HY21, HHLZ20, HAH+23, HWR+22, IA23, JA20, JTGH21, JZK+21, JPMR21, JAAAZB20, JJZ+23, JQZ+22, JKS20c, KPL22, KSS+20, KTIB22, KIJ+24, KSC20, Kol22, KHB23, LHC21, LSN+20, LLP+20a, LLZL21, LZ21a, LLW+22a, LFM+22, LWW+22, LCL22, LZZ+23, LDWZ20, LCY+23b, LEWC24, LLG+20, LZA+20, LWZ+20, LXY21, LLT22, LYY+22, LGW22, LDD+22, LZZ+20, LCH+24, LQ20, LWH+22, MHL20, MZL+22, MLX23, MSLP24, MBC22, MSG+20, MBM+20, MC20, MDT+20, MLZ+22, MDDZ21, MBZ+21, MABK24, MLZ+23a, MWS24, MMBD20, MBD21, MLZ+23b, MOW+20, MMH+22, MSC+23, NBJ21, NLO+20, NFK+20]. **data** [OIG24, ONK+20, OTMN23, OWK+23, Pan20, PWV+21, PSMF21, PKLC22, PCCX21, PBC+22, PCACTMÁ24, Pła24, PDJS22, PS20, QHCH24, QRS+21, RMC20, RCP24, RRD21, RZIX20, RGRV+20, RWG21, RHWY23, RKM23, RBW20, RFP22, RLML20, RWJ+20, RSFB23, RHM20, ST20a, SGSGGC+23, SDGCB+20, SGP+20a, SCE23, SYYuR21, SYYuR22, SIG24, SVN+20a, SP24, SEKS+20, SBF+21, SHW24, SDZ+20, SK20b, SW20, SNS+20,

SM20, SRA+22, SK23, SYHX23, SKTP24, SPL24, SDV+21, SGL+20b, SVN20b, Sun20, SZGB24, SLA+23, TSR+20, THA+24, TCW+22, Tao23, TM20, TAM21, TDS+22a, TSB20, UCR21, UJHN20, VPSC+23, VPBE22, WMD+20, WLAC20, WWY21, WWH+21, WLW+21, WFLC22, WHC+22, WYX+23b, WXD+23, WWC+24, WWZ+20, WHW20, WWY+24, WLD+20b, WYGP21, WWS23b, WDSK21, WWS20, WF21, WC23, XKK20, XGX20, XCH+20, XZYH22, XW23, XZH+23, XCB+20, XZZ+20b, XLL+20b, XWW+20, XCZ+22, XXL+24]. **data** [YJH+20, YHW+20, YLM23, YJB+21, YK20a, YWH+21, YLX+23, YZJ+20, YYY+23, YVW+20, ZBTV+20, ZJL+22, ZWH+20, ZA20, ZCF21, ZT22a, ZL22, ZZL+22, ZLW+22, ZLS23, ZXX23, ZSL+23a, ZLF+23b, ZHL+23, ZYY+23, ZG23, ZHLL24, ZXZ+23, ZCS20, ZHJW20, dlVGSB+20, uRLW+21, AAB23, BP20, EET20, IMM+20, IDM+20, MAB+20, PMCP20, PP22, SGBC+20, SKH20]. **data-assisted** [LLT22, ZLS23]. **data-aware** [Kol22, TSB20]. **data-based** [WWZ+20]. **data-centric** [MDDZ21]. **Data-Driven** [TSX+24, LMO+22, RVJMJ+21, FPH+21, LSN+20, PSMF21, SEKS+20, YJB+21]. **Data-flow** [GAA+21]. **data-intensive** [HLH+20, HHLZ20, RRD21]. **data-locality** [BLMT20]. **data-parallel** [LCY+23b]. **data-processing** [THA+24]. **data-sets** [OWK+23]. **data-smart** [SVN+20a]. **database** [BAMR20, CYH20, SG20, ŠHDT21, WYS20, ZTQ+20]. **databases** [CKV22, KYY+20, MSZ+20, SCL20, WZXX21, YNK+20]. **datacenter** [BWX20, CMX+20]. **Datacenters** [SZZY22, BMBC20, TPD+20]. **dataflow** [YTW+20]. **dataflows** [RCLEB20]. **dataframes** [PSS+23]. **dataset** [AHH20, BPC+24, JMA+21, LHY+20a, LFM+22, TA23, BPC+24]. **datasets** [ABB+21, DVEE+20, HSvB20, LHTSM+23, SXF22, TLN23, VCG+23, WSJ+21, ZIOT+20]. **DATAVIEW** [LXL+23]. **dating** [LGT+20]. **DAVINCI** [LKE22]. **day** [CHKJ20]. **DBN** [YHW+20]. **DC** [KLW+21]. **dCCPI** [LQW+20]. **dCCPI-predictor** [LQW+20]. **DCEM** [LZZ+20]. **DCN** [DGY+22]. **DDFPN** [WZX+21]. **DDoS** [uRKI+21, BeKTK+20, DG21, FD21, KCB20, LZS+22, MSLP24, NCLP21, UPD+20, VP20, YNVRPD23, ZZZX22]. **Deadline** [HWR+22, NGCB20, GBM20, HSR+22, HWQ+20, SW20]. **Deadline-based** [NGCB20]. **Deadline-constrained** [HWR+22, GBM20, HWQ+20]. **deal** [AADM21]. **debug** [SNS+20]. **debugging** [AKCP21]. **decay** [WDL+21]. **DecChain** [BS20]. **December** [Ano20u, Ano21x, Ano22r, Ano23w]. **decentralised** [FGG+23, MAQ+20, TOM+20, TLS+21]. **Decentralized** [DCGM20, FBL+20, HCG+23, BSB+22, BS20, FGP20, HSGY20, JGL+20, NAT20, PSC+21, QHW+20, SMKA23, XZC+24, ZWY+21]. **Decision** [GSKS20, YMY21, AAG22, BÖ20a, FMM+20, GK21, HRGL21, IA24, JCK24, KP22, Kol22, KGO+20, LMO+22, LLW+20, PSvL+20, SCXZ23, Sun20, YZX+23, YZS+21]. **Decision-Making** [GSKS20, FMM+20, Sun20, YZX+23]. **decisions** [ABMMC18, ABMMC22, CCHA22]. **decline** [KRA21]. **Decoder** [QHE+20]. **decoding** [PK22, YJB+21]. **Decompiled** [MRMM20]. **decompose** [AÇP22]. **decomposition** [KHB20, LZJ+20, MXS22, XYL+20]. **decreased** [BK20, WCWC19, WCWC20]. **decryption** [ZZQ21]. **deduplication** [ZSL+23a]. **DEEDS** [HCB+20]. **Deep** [ASM+22, BYW+21, BNA+21, GZL+22, GDS+20, GTG+21, HTLM21, IuRJ+21, JAS+20, JHB22, KPA24, LYH+21, LZW21,

LTXL22, LXL+23, LHTSM+23, MKB23, NRMI20, NN21, NCLP21, PAM21, RAA+24, RYL20, RSB20, SP23, SSS21, VP20, WMU+24, WFLC22, WLC23, WGGB24, WFA20, WTL+20, XLCB20, ZWC+22, ZLZ23a, ZZZ21b, AGdS+21, ASYL22, ASL22, AHL+23, ATT+20, ABL22, Ben23a, CLZ+20, CQS+23, CHS+23, CZH+24, CDC+24, CHL23, CYH20, CMA+22, DAM+21, DML23, GS20, GRN20, HLP21, HIU+22, HAqDE23, HJI24, rHZmH+24, JTGH21, JZL+20, JLW+23, JCX+21, JSP23, KNRI21, KMK+23, KS24, KLW+21, KMS20, KCY+21, LYYG20a, LYYG20b, LZK21, LZ21a, LLW+22a, LFM+22, LZW+22, LCY+23b, LBY+20, LGL+20a, LH21, Liu21, LZS+22, LWF+23, LGL+20b, LP23, MSLJ20, MYL+23, MK20, MK21, MK22, Ngu24, PDFV21, RRAB24, SMU+21, SW22, SMS+24, TWM+23, TBG+20, TK24b, UPD+20, Wan20, WCHA20, WLLF20, WLLY20]. **deep** [WLL21, WWH+21, WYWS22, WSL+23, WWZW23, WS23, WLL24, WWS23b, XLMC22, XW23, XLL+20b, XY20, YJH+20, YCG+20, Yan21, YCYO23, Zha21, ZYF+22, ZZB+22, ZGK+22, ZWM+23, ZLZ+23b, ZWZB24, ZLZ+20b, ZH20, ZZPK21, KWL+23, NRBC23, SHB22, ZWX+23]. **deep-attention** [ASL22]. **deep-learning-based** [DAM+21]. **DeepAMD** [IuRJ+21]. **Deeply** [LZS+21, LSB21, Wan21, LSL+20, LF21, WSL21]. **Deeply-learned** [Wan21, LSL+20, WSL21]. **DEEPSEL** [ARA+23, ARA+22]. **DeepVulSeeker** [WXZX23]. **default** [ZYX+23]. **defect** [LFZJ21, LAT+20]. **Defending** [CCL+22, LWS+23a, PCK20, QLJ21, TTZ+21, WZHX23, WMCH22]. **Defense** [Elg20, DG21, HBSG21, LWW24, NCLP21, RBMCLH22, SUKN22, TSM24, WGG+20, YNVRPD23, YD21, ZZG+22, ZFZS23]. **defenses** [SCBP24]. **deferred** [KP22]. **Defined** [FD21, HYL+20, HRY+21, MGM+20, GZF+20b, HAB+20, HZZ+20, JAAAZB20, LWNH22, LZS+22, MAB+20, MNA+23, PCC21, SW22, SMS22, YZJ+20, ZTP20, ZHX+20, ZWZ+21]. **Deflated** [MZLT21]. **Degradation** [PFS+23]. **degree** [BR20]. **degrees** [ZJW+20]. **DeGTeC** [LCY+23b]. **Delay** [WZTL20, GCT+20, LZA+20, OPOG23, XLLL20]. **delay-aware** [LZA+20]. **Delay-tolerant** [WZTL20]. **Delegated** [PAP+20]. **delegation** [TLMP20]. **deleting** [YNK+20]. **deletion** [WZXX21, XCB+20]. **delineation** [WLLF20]. **delirium** [ZYX+23]. **Delivery** [BSM20, BBP22, CPH+22, HMY+23, QRS+21, SBMN21]. **Demand** [CCBFI+23, ASAM20, BYW+21, CMX+20, JKS20b, JKS20c, RPP+20, SCA22, SPL22, ZA22]. **demand-aware** [CMX+20]. **demand-responsive** [SCA22]. **demote** [ZZPK21]. **demotion** [KHL20]. **Dempster** [RTD24, UYH21]. **deniable** [CC21]. **Denial** [BAR21, GdOAO20, uRKI+21, PDT21]. **denoising** [XLS+21]. **Dense** [CKZ+22, LZCGMVV20, NTA+22, SGDG23]. **Density** [LGS+23, ANH+21, FBTJ23, QNRA23, YLZL21]. **density-based** [ANH+21, FBTJ23]. **dependence** [BSF+20]. **Dependent** [GBH+23, GYAW22, LZ22, SXW+22]. **deployed** [ABOS22]. **Deploying** [LWHW24]. **Deployment** [WLX+24, LYKK22, LDGS20, dTGC20, PVA+20, TCMV20, VAKB23, WLD+20a, WPX+23, ZWC+22]. **Deployments** [FFB20]. **DEPO** [KCP23]. **depth** [LTXL22, OMPSPL20, PSS+23, ZG23]. **derivation** [XCB+20]. **derived** [BLH+24]. **DESC** [CHL23]. **DESC-IDS** [CHL23]. **DeScan** [dVIP24]. **descent** [PDA+20]. **description** [FSD+20, LWLW21, ZGK+22]. **Design** [CDG+20, HX21, LZZX20, MSR20, RBLD21, SK21a, THA+24, Zha20, AK20, AABKB22,

ADRP23, BGNBH+20, BLGCLA+23, Deh20, DGT24, DBBP24, GZF+20a, GMMR24, HLP21, LLW+20, LZL+23, LJW+20, LJ21, MSZ+20, MGC23, MÖ22, NLS23, NVS+22, PLL+24, PLMZ23, SCP+21, TCMV20, TSKK23, VPBE22, ZYL+20, ZJL+22]. **design-driven** [BLGCLA+23]. **Designated** [WHJ20]. **Designated-verifier** [WHJ20]. **designed** [YJLC20]. **Designing** [AMBD+20, GCM21, KMS23, RLML20, YPEK23]. **designs** [ASPG+21, JPW20]. **destructive** [DP20a]. **Desynchronization** [SSB+20]. **detail** [XCS+22]. **Detect** [WW20, MS20, OHÁV20, RZIX20, RGRV+20, SGL+20a]. **Detecting** [AJPM20, GDCGCPVG21, HLL+20, Kho21b, LCH+22, MLWA20, MJSW21, MJZC21, PSMF21, PFS+23, POBK21, YXL+21, ZLST23, ARIB22, AOF21, AGYS20, GPWL20, GIPS20, ISD22, JSV21, KSA+20, MKK+24, NAC+22, PLBOC20, XWM20]. **Detection** [AAH+23, CSC23, FWY+22, GCPM22, HTAY21, IuRJ+21, MSLJ20, MKC+21, SOKW+20, UUK+21, VMM20b, VSPM21, XY20, AZA23, AHH20, ArMA+21, AAS+20, AEN+23, AJJ+21, ATT+20, AADM21, ADP+22, ADAR22, BSF+20, BAMR20, BSOK+20, BCB+20, BNX22, BR20, CCC+21, CKL20, CXHS20, CCC+23, CSAT24, CHL23, CZZ+23b, DFF+23, DAM+21, DAA+21, DBD+23, DRD20, DCD+22, ESSS+21, FLF+21, FMN+20, dRFRB24, FHGF20, FIABC+20, GS20, GKB+20, GPRM21, GFM+20, GDGK20, GST21, GMB23, GTG+21, GZZG24, HN23, HPY20, HLT+21, HYWY22, HCL+22, JPMR21, Jia21, JZL+24, JWC22, KMR+22, KIJ+24, KP22, KTC23, LS23a, LWW+20, LQS+20, LCH+23, LWCC23, LZP23, LLY+20, LLD+21, Liu21, LWJ+21, LTB+22, LZS+22, LLF+23, LGJ+23, LVNCC21, LPL+20, MCT+22, MLC+20, MSLP24, MK20, MK21, MSV+20, MMC22, MRS+22, MJB22, MBC+23, MRD+20, MNA+23, NADY20, NK20, NCLP21, NED+20, OIG24]. **detection** [PJL+24, PCK20, PFGDM22, PZLL21, RAA+24, RAA+20, RCdF+21, RLCB22, RVJMJ+21, SMU+21, SDVC22, SPWW21, SN21, SHKW23, SRM+23, SDV+21, TGJ+20, TTD+20, TLJ+22, TCW+22, TLN23, TSM24, UPD+20, UUH+22, VFOV20, VP20, WLL22, WLC23, WZX+21, XLS+21, XCL+20, YHC+22, YLL22, YLF+23, YLZ+24, YPX+20, YYL22, YYB+21, ZCQ+23, ZLLD21, ZLPZ21, ZL22, ZLS22b, ZZG+22, ZLP+22, ZMJ+22, ZZZ21b, ZY21, Zhu21, ZHP+21, ZCWC20, ZCS20, uRKI+21, AWMM+23]. **detection/tracking** [ZLS22b]. **detector** [HZL22, JLK22, JLW+23, MS20]. **deterability** [LWZ+23a]. **determination** [AP20, CLZ+20]. **Determining** [ARB20]. **developer** [BPLFRL20]. **Developing** [CdST+20, MhCEANSM20, PBM+22, PBC+22]. **Development** [ELS20, MZZ20, CFÁA+20, CCP+22, JM20, PPM24, RGDMMR+23]. **Device** [NRBC23, uRLW+21, AK20, CHG+20, ENT+22, FLG+20, FZT+23, HWH+23b, LHL20, LZC+23a, PBS23, SCBP24, YW21, YHC20]. **device-based** [HWH+23b]. **Device-centric** [uRLW+21]. **Deviceless** [MTD+24]. **devices** [ACG+20a, BJW22, CFK+20, CMGI+23, CSB23, DFF+23, FFAFD20, HLH+20, HKS23, JCX+21, KAH+23, LQS+20, LLFQ21, LTXL22, MA22, OMSL20, RZA21, RAB23, SWW+20, VDSB22, WHC+22, WZW+23, WWY+24, XRHS21, XCB+20]. **devil** [XCS+22]. **DEVp2p** [HZT+22]. **DGA** [ZLST23]. **DGA-based** [ZLST23]. **DGSD** [SHT+21]. **DGT** [ZLC+21]. **DGX** [GDS+20]. **DGX-1** [GDS+20]. **DGX-1/Pascal** [GDS+20]. **Diabetes** [ADP+22, WZH+22, OOB+21]. **diabetic** [DDMP+23, PRPPFRL20]. **diagnose** [DDMP+23]. **diagnosing** [SXC+24]. **Diagnosis** [TBG+20, DKG+22, DRD20,

GZL+22, KRA21, LCZB21, LYH+21, LSMT+21, LSGA20, MSLJ20, MMP+23, OOB+21, QPL+22b, WFA20, XY20, ZHD+20, ZSL+23b]. **diagnostic** [MSKG21]. **Diagram** [GGCIV20]. **dialogues** [LSS+22]. **DIDDOS** [uRKI+21]. **diet** [FHGF20]. **diet-related** [FHGF20]. **difference** [YXL+21]. **differences** [KHL20]. **different** [CKW21, MRD+20, NLS23, TG20]. **Differentiable** [JCW+23]. **Differential** [BKM+22, QNM24, WWZW23, CHC+20, EL21, EL23, SCR20, WFL+20, WZS+22, ZHH+23, ZXX23, ZLC+21]. **Differentially** [CSS22, TGAP20, ZXL+20]. **differentiate** [LBY+20]. **Digital** [JYP24, SMT+24, SK20a, WLL24, AVK+23, ADAHA+21, DGT24, DBBP24, ERG+22, GMBdF+23, HMY+23, JLS+23, KPGD24, KSLC21, LLCH21, LLW+22a, LEWC24, LCB+23, MAC+21, MSM+22, MTCS22, OHÁV20, PMMG+20, PPM24, RCR21, SMS+24, SQ22, SKTP24, VZDS24, WG21, YPEK23, YLX+23, ZSL+23b, RD23]. **dilated** [GWZ20, GFZ21, MMU+21]. **dimension** [GYAW22]. **dimensional** [CCW+20b, DWL+23, PCCX21, SYHX23, SXF22, ZLLD21, ZCS20]. **Dimensionality** [OIG24, WDHY20]. **Dimensioning** [ABA24]. **dimensions** [BCM20]. **DIRAC** [BHSH22]. **direct** [MMPV22]. **Direction** [HAA+20, LP23, RSBM20]. **Direction-Aware** [HAA+20]. **directions** [AAA20, CLLCK20, DPN+22, GBP23, KSS+20, TRB+23b]. **Director** [BHSH22]. **directory** [MMKS22, WYZ+24]. **Dirichlet** [ASA23]. **Disaster** [SKS22, CPS+23, MM21a, RAA+20]. **DISCERNER** [FCOJFM21]. **discharge** [MSKG21]. **disclosure** [NNUV20]. **Discovering** [DFG+21, Gas22, IMuI+21, CKFT20, HHLZ20, Xu21]. **discovery** [ASHO20, BSB+22, BHH22, LDDL21, LTB+22, MLZ+23b, NMRK21, SNMWC21, TD21, TDL+21, WLLC20, YC22, ZWW+20b]. **Discrete** [SGS24, YHC+22, MYM+21]. **discretization** [GBM20]. **Discriminant** [Che20]. **discriminative** [LSB21, XWK21]. **discussion** [BBB22]. **disease** [AYHA20, AMZZ23, ESSS+21, GW22, KNRI21, KSS+21, LSN+20, MSLJ20, QPL+22b, TLN23, TA23, WCWC19, WCWC20, YXLB20, ZZZ21b]. **Diseases** [TBG+20, GDCGVG20, YGS+22]. **disentangled** [ZHZS23]. **disjoint** [IMuI+21]. **disjunctive** [TSR+20]. **disk** [HLH+20, LGJ+23, YK20a]. **disorder** [SSMdS21]. **disorders** [BAGRB+20, UCR21, XLCB20]. **dispatching** [KHHT21]. **displacement** [YLM23]. **display** [FHGF20, MFMSG20, XSW+21]. **disruption** [AHSH22]. **Dissecting** [BCCS20]. **Distance** [GGCIV20, ZZZ+23, ACN+21, CZGS20, LWLH20, TGJ+20, WGLH20]. **distance-based** [CZGS20]. **Distance-Join** [GGCIV20]. **distillation** [THVL24]. **distortion** [WM21]. **distress** [VCM+21]. **Distributed** [BP20, CK20, CAC+22, FTM20, GdOAO20, LWF+23, MKC+21, SHT+21, SWW+20, WZJ+22, uRKI+21, AÖ24, AdAHK20, BMS20, BSM20, BQC23, BVFGSF20, CCW+20a, CBN+20, CF20, dATBMA23, DKD22, EMHE21, EGDT20, FGB21a, FGB21b, GMI22, Gul22, HWR+22, IAM+22, JHK20, JCX+21, KHES21, KNV20, LY23, Li20, LCL22, LCH+23, LS23b, LYS+20, LJW+20, Liu23, LPSV22, MYL+23, MMAH22, MSTN21, MYM+21, MDG+22, MCF20, MJW+22, POMK20, PBS23, QLHLB23, RSLL21, RHJ20, SMC23, SIG24, SK20a, SHW24, SQ22, SDA21, SSB+20, SCC20, SCW+22, TCMV20, VHP+22, WGW+20, WYHM21, WLS+24, WYZ+24, WLLC20, XZYH22, YXYH20, ZWM+23, ZLC+21, SYW+23]. **distributed-memory** [EGDT20].

**distributing** [RFP22]. **distribution** [BN21, CL21, GCM21, GAA+21, HAH+23, NLO+20, RPP+20, SHST20, ZHZS23, Zhu21]. **distributional** [ZC22]. **distributions** [NLS23]. **disturbances** [RYL20]. **Diverse** [WMU+24, Cha20, KXZW23, YSL+22]. **diversification** [YZR23]. **Diversified** [HPY20]. **Diversity** [AKJJ20, CATD+24]. **Divide** [SYYuR21]. **Divide-and-Conquer** [SYYuR21]. **DL** [RFd20]. **DL-Focl** [RFd20]. **DL-Foil** [RFd20]. **DLP** [FAAS20]. **DMEIRL** [rHZmH+24]. **DNA** [EGDT20, YW21]. **DNN** [ERK+24, HLK+23, KCKK24, LCH+21, LDX+23, LJ24]. **DNNs** [JCW+23]. **DNNShifter** [ERK+24]. **DNS** [GdOAO20, HSGY20, YL20a]. **Do** [CC21, GSI22, TDLT20, DCC22, BSH+21]. **Do-Care** [BSH+21]. **Docker** [SZM+21]. **docking** [SXZZ23]. **doctor** [DKG+22]. **document** [QG20]. **documents** [Gas22]. **Domain** [WYDB24, AR20, DOR+21, Kad20, KCB20, LP21b, LZC+23b, PSvL+20, PYL22, SD20, SNS+20, TDS+22a, WCHA20, XLS+21]. **domain-independent** [SD20]. **domains** [NQB+23, VI21]. **dominance** [SMC23]. **dominated** [KSSR20, WM21]. **DONS** [BAK22]. **double** [LBJ+18, LBJ+24, MXW22, RWG21, SS21, TTTH20, WHF+23]. **double-blockchain** [RWG21]. **Down** [BMD+21, AHMW23]. **DP** [ZHH+23, ZXX23]. **DP-TrajGAN** [ZHH+23]. **DPLRS** [WZJ+22]. **DQN** [LMNC22]. **DR** [DLC+22, FWP21]. **drainage** [ZMZ+19, ZMZ+20]. **Dredas** [FBL+20]. **drift** [MKK+24, XCL+20]. **drifts** [ST20a]. **drilling** [LCZB21, SYXW21]. **drive** [SMC+20]. **Driven** [AWMM+23, MZZ20, TSX+24, ATC+24, BLGCLA+23, CF24, dATBMA23, FPH+21, FTS+24, GDCGVG20, GAA+21, KA21, LMO+22, LSN+20, LDGS20, MIMS20, PLBOC20, PSMF21, RAS+20, RVJMJ+21, SMC23, SYG+20, SEKS+20, TDS+22a, TDS+22b, WYGP21, WWS20, XHW20, YLF+23, YJB+21, HDN+20, MGX+23]. **Driver** [BQI+20, SSDC22, XLMC22]. **Driverless** [DRC20]. **driving** [BQI+20, SCXZ23, WFLC22, ZGW+23b]. **drone** [KSS+21, MZA23, NMRK21, QCY+21, SBMN21]. **drone-based** [KSS+21]. **DroneCOCoNet** [QCY+21]. **drones** [ISD22, NKG23]. **drought** [BBM+22]. **drug** [DFG+21, LP21a]. **DS** [TMT22]. **DSI** [HMA+21]. **DSL** [MMFAB23]. **DSM** [RPP+20]. **Dual** [WSL+23, RPP+20, ZZZ+23, WWY+24]. **Dual-attention** [WSL+23]. **DUAL-C** [WWY+24]. **dual-view** [ZZZ+23]. **duct** [HZX+19, HZX+20]. **duration** [MSK+21]. **during** [MM21a, MSK+21, RHM20, TPF+20, VCM+21]. **DVFS** [HSS20]. **DVFS-enabled** [HSS20]. **DWT** [CKZ+22]. **DWT-CV** [CKZ+22]. **DX** [JLP+21]. **Dynamic** [BAK22, DHD20, FTM20, FCOJFM21, FZ20, GWY+20, HSGX22, KCP23, MMP+23, MGX+23, MA22, OLLP24, PNL+21, RBMCLH22, SME+21, SYXW21, SGL+20b, TWL23, UUK+21, XCW20, ZHGX20, ZWM+23, AM20, AOF21, AKE22, BLH+24, BSB+22, BSH+21, BGMK22, CECS20, CDX+23, CZZ+23b, CDF+22, DCD+24, DFZ+20, EBA+22, FWP21, GW22, GZF+20b, HTAY21, HS21, HX21, bHFF+21, IT20, JA20, JWC22, KF22, KF23, KYY+20, LHC+20, LWW+20, LDLS22, LQYL21, LZC+23b, LWLH20, LZCGMVV20, LEXH20, MLN24, MECRFD20, MFMSG20, MHA+24, NGCB20, NNH+20, PBM+22, PLBOC20, PLS+23, PSH+20, Pła24, QGH+22, QNRA23, RSFB23, SME+19, ST20a, SGSGGC+23, SAT20, TYR22, TSB20, WLY+20, WKW+22, XWD20, YYW+21, Yu21, YNK+20, ZWC+22, WMNV20, LKE22]. **dynamics** [BBB+24, GW22, KNRI21, LGZ+24, MEL+23, MMFAB23, RGRV+20,

TBO20, TA21, XZD+21]. **DYVERSE** [WMNV20].

**E-commerce** [Zha21, ZWY+21, RLZW21, YDL+20]. **e-health** [GPC21]. **E-healthcare** [WHF+23, ZHGX20]. **e-learning** [SG20]. **e-voting** [KAK20]. **EagleMine** [FLF+21]. **EAIS** [YLTH22]. **EANDC** [ASYL22]. **Early** [LVNCC21, ArMA+21, ARA+22, ARA+23, ESSS+21, KNRI21, KRA21, MASRAM+22, RGRV+20, WYGP21, ZLS23, ZHP+21]. **early-stage** [ZHP+21]. **Earth** [FAA+23, MBZ+21]. **earthquake** [CMF+21]. **Easy** [CPJ+21]. **EB** [ZKL+23]. **EB-BFT** [ZKL+23]. **ECDSA** [WYZ+20]. **ECG** [HIMM20, OMPSPL20, WLLF20, XLS+21, bZSC+23]. **echocardiograms** [PZLL21]. **Economic** [AB19, ABGMC19, AB21, ABGMC21, RNA21, SCGVP20, ABT20]. **economical** [SS21]. **Economics** [ABT20]. **ecosystem** [ADAHA+21, Dho20, LGCY22, RNA21]. **Ecosystems** [MÖ24a, PLMZ23, RKG20, XXY+23]. **ECSNeT** [AdAHK20]. **Edge** [AAH+23, AAP21, BBB22, BS20, ETH20, FPMJ21, FFB20, HSR+22, HGY+22, HWH+23b, MRMB24, MKK+24, MR23b, PAM21, QKG20, SN21, TPD+24, WWL21, WLX+24, WML+23, XLLL20, XZC+24, AZA23, ASL22, AM21, AdAHK20, ATC+24, BEB+20, BKV22, BPC+24, CMGI+23, CFC+20, CLY+20, CWL20, CF20, DCC22, DS23, DLR23, DPPGCCA23, DCZ20, DML23, DLZ+23, ERK+24, FWP21, GCT+20, GCCMK+20, GBH+23, GZG20, GlRpG20, GYAW22, GZ22, HCWD21, HAVK22, HTXW21, HXL+23, HCG+23, HLK+23, HZS+23, JPMR21, JHB22, JYP24, JXYC24, JCX+21, KCKK24, KA21, KCJ23, KGO+20, LHC+20, LMO+22, LMNC22, LBGL20, LLZL21, LWNH22, LDLS22, LZL+23, LLW+23a, LGL+23, LYBS21, LZ22, LDX+23, LGL+20b, LFHS23, LCLW21, MISB22, MWL+20, MGX+23, MV21, MA22, MKC+21, MCV23, MJW+22, NPNC23, NLSY20, PLL+24, PSC+21, PPSC23, QLJ21, QHCH24, QCWY23, QCW+24, QL22, QCY+21, RRD21, RAA+21, RAL+24, RGP+22]. **edge** [SHB22, SCP+21, SXW+22, SFC23, SACW23, SGDG23, SAF23, TDM+22, TK24a, THVL24, TC23, TPN+21, URN+20, VHP+22, WLP+20, WLD+20a, WC20, WKW+22, WCXW22, WX23, WLZ+23, WZS+23, WGGB24, WLS+24, WLY23, WWY+24, WPX+23, XKK20, XCH+20, XGY+23, XXY+23, XCZ+23, YWG+20a, YLKK20, YhSL+22, YLL22, YZL+23, YCYO23, YXS+23b, ZBTV+20, ZLZ+20a, ZZLF21, ZPQH21, ZLZ+23b, ZHLL24, ZWZB24, ZWH+21b, ZLL+23, ZZZ+21a, ZH20, ZHLM20, ZLG+24, ZLH+24, WMNV20]. **edge-aware** [ZBTV+20]. **edge-based** [AM21, DCC22, DML23, ZPQH21]. **edge-centric** [ZHLM20]. **edge-cloud** [KCKK24, NPNC23]. **Edge-enabled** [WML+23, THVL24, ZZZ+21a]. **edge-intelligent** [DS23]. **Edge/Fog** [QKG20]. **EdgeABC** [XGS+20]. **Edges** [ACY20, ACDY21, VMM+20a]. **EdgeSimPy** [SFC23]. **EdgeVPN** [SAF23]. **EDIT** [DBC24]. **Editor** [Fae21]. **Editor-in-Chief** [Fae21]. **Editorial** [AMB+21, ACDY21, BBSB21, BDF+22, CCH21, DAAW20, ICW21, LEWC24, NMR21, PJJ+22, ZWH21a, ZTP20, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j,

Ano23k, Ano23l, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e]. **EDOM** [ZTQ+20]. **Education** [BDF+22, MBC22, MIIN23]. **educational** [Gas22, GZB+22]. **EEG** [CHG+20, LF21, MJW23]. **EEG-based** [MJW23]. **Effeclouds** [LPL22]. **Effect** [PFP+22, Bo19, Bo20b, CL21, EKJ+20, JLC+20, KAF+23, MC20, WWP19, WWP20, YWG+19, YWG+20b]. **Effective** [CKV22, KIM+24, ABB+21, BGR20, ESSS+21, GMB23, HAK+21, HJX+23, IMM+20, LSS+22, LPL22, MDG+22, NHTH20, PYL22, RAA+20, STS+20, WLY23, WPX+23, XXY+23, YZW22, ZYX+23, ZLST23]. **effectively** [LQW+20]. **Effects** [MPS21, CF21, LOR22]. **efficiency** [DHD20, FWZ+20, KAA+21, LWL23b, MDZ+21, RMA+20, RZA21, SK20b, XCW20, ZHL+23, ZTQ+20]. **Efficient** [ASSG22, ABB+21, CCHD21, CDY+20, CFÁA+20, HYC+21, HYL+20, HNV+20, JT22, KJYC23, LLZL21, LS23b, LWS+23b, LLF+23, NQH+20, QNHB22, RCP24, RAA+21, RTD24, RNV+21, SYYuR22, SLS+20, STH+20, SYHX23, TKS+23, WWY21, WCW+21, WZXX21, XGX20, XWM20, YSL+24, YYW+21, YNK+20, ABMM18, ABMM22, AMM+22, AMM+20, AHL+23, AÖ24, ABGDT23, AKF+20, ACA+23, AMBD+20, ANH+21, BYR+20, BGCL20, CXS+22, CWYG23, CA21, CSY+20, CDX+24, CHL23, CYG22, CPJ+21, CKV22, DLR23, DC21, DVEE+20, DHA+20, DFZ+20, DLZ+23, DLL20, ERK+24, FBL+20, GBK20, GLW+20, GMB23, Gul22, GZZG24, HMSA+23, HAVK22, HDN+20, HXL+23, HJI24, HRY+21, IuRJ+21, JJZ+23, JXYC24, KHHT21, KSH+21, KIJ+24, KA22, KCP23, LYY+20a, LZZ+23, LLG+20, LGW+21, LHY+20b, LFHS23, MSZ+20, MXW+23, MK20, MLZ+23a, MOW+20, MDG+22, MJW+22, NADY20, NQB+23, OLLP24, PSAL20, PKLC23, PSH+20, PMCP20, PPGS20, RJA+22]. **efficient** [RKM23, SKB20, SGDK+21, SGSGGC+23, SSWW23, SW20, SKH20, SK23, SCW+22, TLN23, TBB+23, UAACH21, WLL21, WSL+23, WYX+23b, WX23, WLZ+23, WCS24, WHW20, WWY+24, XW23, XLZ+22, YZL+23, YWDC23, YWH+23, YTW+20, YLC23, YXS+23b, ZGY20, ZSZX24, ZGW+23b, ZZZ+21a, ZWWC21, ZXZ+23, MRR+20]. **efficiently** [BHL+21, GIPS20]. **EGNN** [GZZG24]. **EH** [ZL23]. **eHealth** [GVCUGF20, WSJ+21]. **eHealthcare** [WHA+20]. **EHRs** [YhSL+22]. **EKnad** [BNX22]. **Elastic** [BCSS20, LBGL20, SSWW23, SGL+20b, SGLB22, ZKL+23]. **elasticity** [dRRCGdC20, WDS+23]. **elderly** [EKK23]. **ELECT}** [YXS+23b]. **election** [WLAC20]. **electric** [AYY+20, PJBB20, UKY+20]. **electricity** [PCACTMÁ24]. **electrocardiogram** [NED+20]. **Electroencephalography** [NAC+22]. **electromagnetic** [FWY+22]. **electromyogram** [XYL+20]. **Electronic** [PSAL20, FWZ+20, SQ22]. **element** [ZRH+23]. **element-wise** [ZRH+23]. **elements** [WZL+20, ZZ21b]. **elephant** [dMBPdSC20, VP20]. **elevated** [WCWC19, WCWC20]. **ELIB** [MRR+20]. **elicitation** [BGNM20, DP20a, MMPL20]. **elimination** [IPPK23]. **Elite** [LTX+24]. **elliptic** [WHJ20]. **Elman** [Wan20]. **email** [FAAS20]. **Embedded** [AGV23, AACJ23, BCSS20, LTXL22, LDD+22, NQH+20, RZA21, SKH20, SMC+20, ZXX+20]. **Embedding** [CHS+23, MOW+20, NRMI20, ODET21, WZZD23, ASA23, CPH+22, GWY+20, HMLS20, LY21, LLWJ24, MTM21, PJLL23, POBK21, TYR22, WCW+21, XTL+23, ZGK+22]. **embeddings** [AR20, GDCGCPVG21, GSDGP21, Gas22, HT22]. **emergencies** [GW22]. **emergency** [SKS22]. **emergent** [BDK+20]. **Emerging** [AAM+24, WMCH22, YMS20a, IB20, LWHW22, VKP22, VI21].

**emissions** [ISD22]. **Emotion** [LF21, dAMVULM20, UCR21, XLCB20, XLL20a, YWG+20a]. **emotion-aware** [YWG+20a]. **emotional** [HZPS21, SSMdS21]. **emotions** [AGdS+21, BEKF21]. **EMPAIA** [JLS+23]. **Empathic** [AdSM+22]. **Empirical** [DP20b, TA23, ATC+24, GMP20b, LZJ+20, PLL+24, ZMJ+22]. **Employing** [NLS23, DOR+21]. **Empowered** [CSD+23, AVK+23, Ano24k, MMZI22, WS23]. **Empowering** [LFM+22, WLP+20]. **Emulation** [Elg20]. **enable** [GMMR24, LAHN22]. **Enabled** [LXL+23, AUJW22, ADP+22, BKV22, BCT+21, BKV+20, CZH+24, CCBFI+23, CMA+22, CKV22, FMM+20, FZT+23, GKB+20, GLW+20, GK21, GPC21, HN23, HSS20, HGK20, JZK+21, JZZ+23, KDX+24, LTB+22, LGKA21, MXW22, MFE+20, MNA+23, Par20, RRAB24, SCE23, SYYuR22, SRP20, SKTP24, TRB+23a, Tao23, THVL24, WLN+21, WML+23, YWG+20a, YZX+23, ZXY+21, ZBF22, ZWZ+23, ZZZ+21a]. **enabler** [NMR21]. **Enabling** [CPS+23, CYG22, EBA+22, GZB+22, HN22, MRMB24, PBK+22, WMU+24, WZW+20, YLS21, ZLXH20, ZLF+23a, ZXZ+23, ARB20, ASH+23, CCP+22, EELB21]. **encapsulated** [SDGCB+20]. **encoded** [LCCP21]. **Encoder** [QHE+20, ŠTI24]. **encoder-only** [ŠTI24]. **encoding** [PK22]. **encrypted** [CKV22, FRGBHPPS23, LZZ+23, NBJ21, SCZ+20]. **Encryption** [SZM22, ATK+22, CC21, DDT+23, HN22, HIMM20, HWH+23a, HLH+20, KSSR20, LMW+24, MAS23, MTHA24a, MTHA24b, MTA+22, NNH+20, Pan20, PBSS24, TSR+20, UAACH21, WHF+20, WCXW22, WHF+23, WC23, XYH+24, XCB+20, YC22, YLH+23]. **End** [MGM+20, PWV+21, TC23, ATT+20, BBB22, GBdRACG20, JM20, KHH21, LDX+23, LGJ+23, LLT20, PSvL+20, RAB23, RSFB23, ZYF+22]. **end-of-life** [PSvL+20]. **End-to-end** [MGM+20, PWV+21, TC23, ATT+20, BBB22, KHH21, LGJ+23, RSFB23, ZYF+22]. **end-user** [JM20, LLT20]. **Endoscopy** [WMU+24, WMU+23, MKK+20]. **endpoints** [ZZXH20]. **EneA** [ABMO24]. **EneA-FL** [ABMO24]. **Energy** [ABMO24, ACA+23, CKW21, GB20, GZZG24, HCWD21, HXL+23, HRGL21, HJI24, KVCY20, LYYG20a, LYY+20a, LYYG20b, LHH+21, LLZ+22, LHY+20b, LFHS23, MDZ+21, MISB22, PAM21, RJA+22, SVD+20, SW20, SK23, SZZY22, SHKW23, TSX+24, TWI20, WYD20, WLL21, XZJ+20, YLTH22, YXS+23b, ZWH21a, ABAJ20, APC+20, BJ22, DLR23, DHA+20, DFZ+20, DHD20, GZF+23, GA22, GLW+20, Gul22, HBEK20, HSS20, HRM20, HLH+20, HGWC23, HWR+22, JHB22, JXYC24, JKS20b, KHHT21, KSH+21, KTIB22, KCP23, LDWZ20, LLG+20, LGL+20a, LGKA21, LEXH20, MC20, MGGG+20, MDT+20, MR23b, MOW+20, MOU+21, MDG+22, NQB+23, PJBB20, PKLC22, PWH+22, yQhJL20, RZA21, SHZMA21, SHB22, SKH20, SCW+22, TPD+20, TDM+22, TBB+23, WC22a, WFLL22, WSL+23, WX23, WHW20, XLG+23, XZK+20, YJLC20, YZL+23, YWH+23, YSL+22, ZAH+20, ZGY20, ZLXH20, ZL23, ZTQ+20, Zhu20, RNA+22]. **Energy-aware** [ABMO24, GB20, HCWD21, LYYG20a, LYYG20b, LHH+21, YLTH22, HRM20, HWR+22, PJBB20, yQhJL20, SHB22]. **energy-based** [JKS20b]. **Energy-conscious** [PAM21]. **Energy-efficient** [GZZG24, HXL+23, LYY+20a, LHY+20b, LFHS23, RJA+22, SW20, SK23, WLL21, YXS+23b, DFZ+20, JXYC24, MDG+22, TBB+23, WSL+23, WX23, WHW20, YWH+23]. **energy-harvesting** [WFLL22].

**energy-neutral** [ZL23]. **Energy-Optimal** [TSX+24]. **energy-performance** [XZK+20]. **energy-saving** [BJ22]. **Energy-SLA-aware** [MISB22]. **Enforcement** [SME+21, SME+19, SNM+20]. **Enforcing** [MWK+21]. **engine** [BGNBH+20, MBD+20, TLX+23, TBB+23]. **EngineCL** [NBB20]. **Engineering** [RMA21, BDK+20, FPH+21, LH21, LPL+20, NN21, SW22, SQ22, SZM+21, Wan21, WXD+23, ZGZX21, CECS20]. **English** [LC20]. **enhance** [ARbL+20, CMGI+23, KHB20, SMKC20, SZS+21, ZGZX21]. **Enhanced** [GMP20b, KIJ+24, RKG20, VMM20b, ADAR22, CATD+24, GWY+20, GBdRACG20, LY21, SNM+20, SZdLZ22, WZX+21, ZrHhH+23, ZLL+24, ZMJ+22]. **enhancement** [LSH+20, SCX21, ZYX+23, ZLPZ21, ZWH+21b]. **enhancements** [DFF21, UCO20]. **Enhancing** [BQC23, dRRCGdC20, SVN+20a, TDMC23, VMCM+20, EKK23, GFPB23, GLWP20, XLCB20, XHW20, ZL22]. **enigma** [PJL+24]. **enriched** [MTCS22]. **enrichment** [XKK20]. **Ensemble** [AAH+23, JWC22, DLW+23, HAK+21, KCY+21, LWS+23a, LLZ20, LGJ+23, LSGA20, MGX+23, MKC+21, TWL23, TBG+20, YFQ+22, YLZ+24, ZHD+20, ZLLD21, ZKGB20, ZA22]. **Ensemble-Learning** [AAH+23]. **Ensembles** [LSMT+21, PBK+22]. **enterprise** [AK20]. **entities** [AAGX+22, ALS21a, HHLZ20, LZW21]. **Entity** [JTGH21, WZZD23, GWZ20, YZW22]. **Entity-aware** [JTGH21]. **Entropy** [LWNH22, ERL+20, HLL+20, LZS+22, OMPSPL20, XYL+20, XLG+23]. **Entropy-based** [LWNH22, HLL+20]. **EnTruVe** [RNA+22]. **enumeration** [KHB20]. **Environment** [ADMG20, FSBŞ+20, XZH+23, AWMM+23, Dho20, DCZ20, ENT+22, FFM+20, GS20, GEN20, GRG20, GMAL23, HSS20, HJI24, HCK20a, HCK20b, JAC+23, KF22, KF23, KMK+23, KAF+20, LMO+22, LDLS20, LSH+20, LLZL21, zLsZjX20, MK20, MYM+21, MAM+24, NGCB20, PKR21, SKB20, SN21, SSB+20, TK24b, WDG20, WYS20, XWD20, XSW+21, YWH+23, ZLM+23, ZY20, ZZ21b, ZWY+21, FLTQ20]. **Environment-and-Blockchain-supported** [XZH+23]. **environmental** [JAAAZB20, LZB20, ZT22a]. **environments** [AM20, AdAHK20, AMBGS21, BPSP23, BBP22, CPS+23, DRD20, DFZ+23, EAA21, EET20, GSCP22, GST21, HTXW21, HGK20, JHB22, KHHT21, Kho21b, LYFZ20, LS23b, LWF+23, MMMZ20, MKB23, MSS+24, MFMSG20, MKK+24, MWS24, MOU+21, NCLP21, OWK+23, PKB22, PAS+20, RBW20, SG20, SYW+23, SCP+21, SXC+23, SPL24, SZGB24, TCMV20, TPF+20, TBG+20, WMNV20, WYX+23b, WGGB24, WPX+23, XYH+24, KAF+23, ASDLS23]. **Envisioned** [ZWC+22]. **EOS** [MXW+23]. **epidemic** [MSR20]. **epileptic** [AEZ22]. **episodes** [LLP+20a]. **epistatic** [PFGDM22]. **epistemic** [ACG+20b]. **EPPSQ** [LZZ+23]. **equation** [ARB20]. **equilibrium** [LXZ+20]. **equipment** [LHW+23]. **era** [DFG+21, RKP+21]. **erasure** [BWX20, PK22, PAP+20]. **erasure-coded** [BWX20, PK22]. **erosion** [YTQ19, YTQ20a, YTQ20b]. **Erratum** [DP20c, DP21a]. **error** [EGDT20, EGD24, WYG+20, WWY+24]. **errors** [LRML21, MRD+20]. **escorted** [MYL+23]. **EsPADA** [VMM20b]. **essential** [MMP+23]. **Establishing** [RAA+20]. **estimate** [ZJW+20]. **Estimating** [PFS+23, VFOV20]. **Estimation** [LZJ+20, MSK+21, uRBIBC20, CDP20c, DLZ+23, JWZ+22, KTIB22, KWL+23, LTXL22, LZC+23b, RSBM20, RAS+22, RLML20, SHZMA21, SHF23, WCD+22, ZST+20].

**estimations** [SCÁB20]. **estimators** [BSF+20]. **ETERS** [KSH+21]. **Ethereum** [BCCS20, HZT+22, KSE24, LDM+21, LTB+22]. **Ethereum-based** [LDM+21]. **EU** [FAA+23]. **European** [BDM+20, CDP20b]. **Evaluate** [YTQ19, YTQ20b, RZH21, UADD21, YTQ20a]. **Evaluating** [AL20, CF21, GA22, LGL+20a, MMC+23, MWS24, RJM+21, WDG20, ARIB22, LGM+21, RNA21]. **Evaluation** [BDM+20, BAR21, GMFC23, Par22, XKK20, AB19, ABGMC19, AB21, ABGMC21, AKJJ20, BdL20, dMBPdSC20, DKG+22, DP20b, GSARS20, LBDP23, LGKA21, NFK+20, PLL+24, RAN+20, See20, VMV20, WYGP21, YWS21, ZLQ23, ZDZ21]. **Evaluations** [LZL+21]. **evasion** [DBD+23, PCK20, RAA+24]. **Event** [CH24, MLP+21, ACC20, CF24, FMN+20, LZ20a, SCÁB20, SGL+20a, TGAP20, Zhu21, ZYL+22]. **event-driven** [CF24]. **Event-Layered** [CH24]. **events** [DFG+21, FAŞ+20, MJZC21, RHM20]. **evidence** [ADAHA+21, LLCH21, RTD24, WG21, TDLT20]. **Evolution** [BRM+20, LXL+21, RBSK23, BPLFRL20, CHC+20, HTXW21, HX21, LYG+24, LQNW20, zLsZjX20, LZZ+20, SCR20]. **evolution-assisted** [CHC+20]. **Evolutionary** [MMMZ20, EJP22, GBH+23, HMO+20, HOMD21, IT20, JCK24, LTX+24, LHW20, MLP+21, MJZC21, NVS+22, yQhJL20, SMC23, ST20a, WCY+20, gWLWZ21]. **eVolvable** [LKE22]. **Evolving** [AMNZ20, MSG+20, MTD+24, CHL23]. **Exact** [WHW20]. **exam** [KZF21]. **example** [GRG20]. **examples** [MMH+22]. **Exascale** [CIB+20, FAA+23, MGM+20, ABC+20, LGM+20]. **Excellence** [FAA+23]. **Exchange** [CSD+23, BMZdP21, CXHC23, HLZ+22, QG20, TDS+22a, WHJ20]. **exclusive** [LLY+20]. **ExDe** [THA+24]. **executable** [NADY20]. **executing** [Hu20, SDA21]. **Execution** [CMM+23, FLTQ20, XZH+23, AHMW23, AM21, AFL23, BDGG+20, CCP+20, CYH20, DA22, DFZ+23, GVCUGF20, HSS20, MGZ+20, MJSW21, SOT24, SNS+20, VG21, XSW+21, ZY20, ZGN+20]. **Executors** [SHH23]. **Exfiltrating** [Gur21a]. **existing** [FD21]. **Exogenous** [DDM21]. **exoskeleton** [ZWL21]. **expansion** [ARHT20, JQZ+22]. **experience** [HBSG21, SGDK+21, YPEK23]. **Experiences** [CIB+20]. **Experimental** [ZLQ23, JAAAZB20, ZWL21]. **experimentation** [LZHL23, LOR22]. **Experimenting** [TLMP20]. **Experiments** [MGZ+20, KIM+24, MGC23]. **expert** [SDV+21]. **expertise** [ORPPG20]. **explainability** [ERG+22]. **Explainable** [CSD+23, DKG+22, HIU+22, KAH+23, KMR+22, ASYL22, Ano24k, DDMP+23, KRA21, MCT+22, QPL+22b, SXC+23, TRB+23a, TK24b, WZC+22]. **explanation** [CCHA22]. **Explicit** [TIA21, KW20]. **Exploit** [BNX22, BDG23]. **Exploiting** [JZL+20, KKT+23, SJVRS22, URN+20, GZF+23, GMGV+22]. **Exploration** [AKPT20, BDG23, DLGW+20, IMM+20, RFd20, THA+24, YWDC23, ZIOT+20]. **Exploratory** [YRV+22, CF24, YWDC23]. **Explore** [XW23, VCG+23]. **Exploring** [GCCMK+20, GZF+20b, LWW+20, ZTC20, ASL22]. **expression** [LWLW21, RFd20, XLCB20]. **expressions** [XCSF20]. **Extended** [SYXL22, DAMS23, LZH+20]. **Extending** [Gul22, MMK+20]. **extensible** [XLZ+22]. **external** [CCL+21, SXF22]. **Extracting** [HTLM21]. **Extraction** [CGM+23, CLZ+20, CCC+23, HAK+21, HY21, TIA21, WCP23, Wei21, XFJ+20, ZDC22]. **extractive** [CZ20]. **extractor** [HLW+23a]. **EXTraS** [DLGW+20]. **Extreme** [LYC+22, DK20, GMH20, KAK+23, LYKK22, Par20].

**FaaS** [BPGL21, MTD+24]. **FaaSification**

[PRF22]. **FaaVPP** [ABAJ20]. **Fabric** [LGKA21, LCL+20]. **Fabric-enabled** [LGKA21]. **face** [SNM+20, SZS+21, ZZ21a, ZLZ+20b, MBD+20]. **faces** [SG20]. **Facial** [LWLW21, CSS22]. **Facilitating** [CCL+21]. **facilitation** [AdSM+22]. **facility** [SCK+22]. **factor** [BGCL20, GOA23, SD20, YPX+20]. **Factorization** [SYXL22, CFL+20]. **factors** [ARB20]. **factory** [CG21]. **Faculty** [LZL+21]. **failure** [AIM23, BMD+21, LQML22, LGJ+23, LZC+23b, SYG+20]. **failures** [HRY+21]. **Fair** [MAM+24, NBJ21, ZGN+20, CDY+20, DSPSNAHJ20, SS21]. **Fairness** [GZ22, MÖ24a, GZB+22, MÖ22, WF21]. **Fairness-oriented** [GZ22]. **fake** [HAK+21, YXL+21]. **Fall** [GK21, CXHS20, LZP23]. **False** [HAH+23]. **Farming** [CMA+22, GAP24]. **farms** [MBD+20]. **Fast** [IMM+20, SHZMA21, SVN20b, BR20, Jia21, KDX+24, LYKK22, LJL+21, LCH+23, dTGC20, Wu22, YLSL22a]. **fast-iterative** [Wu22]. **FastAiAlloc** [dSOFC+23]. **faster** [AHMW23, JLT+21]. **Faster-RCNN** [JLT+21]. **Fat** [BMZdP21]. **fatigue** [ZGW+23b]. **fattening** [GAP24]. **faucet** [MÖ22]. **Fault** [BVCH22, LGM+20, PRF20, WYWS22, DRD20, DEJ20, HYL+20, KYPJ20, MA22, NKB+20, PRF22, SXC+24, TWY+23, ZHD+20]. **Fault-tolerant** [BVCH22, MA22]. **FC** [GMAL23]. **FDMS** [BQI+20]. **FDMSs** [BQI+20]. **feasibility** [NKG23, SCGVP20]. **Feature** [ArMA+21, DIB20, LXL+21, LYC+22, XLL+20b, ZZZ21b, ABL23, ARA+22, ARA+23, BK20, BH21, CLZ+20, CPH+22, CYZ+22, CCC+23, CZZ+23b, FPH+21, GDEBC20, HAK+21, HMH+22, KMK+23, LZS+21, LSB21, LWJ+21, LPL+20, MHH+20, MASRAM+22, NNUV20, NN21, ST20a, SGL+20a, TA23, Wan21, WFL+21, WLL22, WWF+23, Wei21, WZH+22, YLZ+24, ZDC22, ZLLD21, ZGZX21, ZZZX22, Zhu20]. **feature-based** [ABL23]. **featured** [LAS20]. **features** [AMM+20, DAM+21, GDCGCPVG21, HZT+22, JL21, JLW+23, LSL+20, LF21, MSY20, MMK+20, MMU+21, SZL+21, TLM21, TGJ+20, TTD+20, TLJ+22, WML+21, XWK21, ZKGB20, ZLST23, ZY21]. **features-based** [JLW+23]. **February** [Ano21w, Ano20r, Ano22w, Ano23n, Ano24f]. **Fed** [DLC+22]. **Fed-DR-Filter** [DLC+22]. **FedBnR** [WXX+24]. **FedDCS** [PBS23]. **FedDOVe** [SP23]. **Federated** [ABC+24, AWMM+23, AAH+23, ADP+22, BBB+20, CMM21, DML23, FRGBHPPS23, HAVK22, IPPK23, MMZI22, MRMB24, SP23, SGS24, SuRMA+23, SRA+22, WMU+24, ZLH+24, AMM+22, ABMO24, ASL22, AIM23, CXS+22, DFF+23, DLZ+23, DLC+22, EL23, GFPB23, HN23, HOMD21, JZZ+23, JZL+24, KJYC23, KAF+20, LWL23b, LWS+23a, LLW+23b, LLW+23a, LZTM24, LZL+24, LCH+24, MA22, MPP+21, MSC+23, NT22, PBS23, Par22, QHNL21, QCG+24, QHCH24, QCWY23, QLHLB23, RHK+23, RBMCLH22, RRHA21, SCX+24, SZdLZ22, TSM24, TWM+23, WXZZ22, WZHX23, WYDB24, WXX+24, WML+23, WZS+22, XW23, XPT+22, XZC+24, XXL+24, YLM23, YZL+23, ZZG+22, ZLZ23a, ZNX23, ZGW+23b, ZWCS23, ASH+23, MZL+22, YYB+21]. **FederatedTrust** [SCX+24]. **federation** [AAG+20, HMO+20, HS24]. **federations** [YMAAH22]. **FedHEONN** [FRGBHPPS23]. **FedProc** [MSC+23]. **FedRD** [YYB+21]. **FedSA** [CMM21]. **FedSup** [ZGW+23b]. **FedViT** [ZLH+24]. **feed** [GSMF20]. **Feedback** [MMH+22, ZFMB20, DWL+23, GW20, LWW+22, MXW22, SS21]. **feedback-** [LWW+22]. **feedback-based** [MXW22, SS21]. **FellowMe** [ARbL+20]. **femtocells** [YGE21]. **Fetal** [PZLL21, QPL+22b, ZLP+22]. **fever** [LBY+20]. **few** [LLW+22b]. **few-shot**

[LLW+22b]. **FGCS** [MTHA24a, AMB+21, BDF+22, ICW21, ZWH21a, ZTP20]. **FGCS-D-23-00424** [MTHA24a]. **FGMD** [JLK22]. **FI** [TWY+23, CZGS20, CDY+20, YZZ+23]. **FIB** [Dut22]. **fibrillation** [NED+20, Wan20]. **fidelity** [CPT+20, KIM+24]. **FIDO2** [XSW+21]. **field** [PLL+24]. **Fields** [WPPA22a, Gur21b]. **fifth** [AKA20]. **File** [PMMG+20, HT22, KHES21, MMKS22, MWK+21, PBL+23, WYZ+24, YZC+20, YYZ+24]. **File-** [PMMG+20]. **files** [JAC+23, NADY20]. **filter** [RSB20, DLC+22, ZJL+22]. **filtering** [CDP20a, GOA23, TKS+23, XZZ+20a, ZYF+22]. **FilterLSTM** [PKLC23]. **finance** [WYGP21]. **financial** [KBTT20, LWH+22, MMM+20, Yan21]. **Find** [RAN+20]. **Finding** [DAA+21, LHW20, SP21]. **Findings** [CMMST20]. **Fine** [FLTQ20, CFL+20, HZZ+20, JZL+20, JVH+20, MHL20, MPS21, SK21b, WCXW22]. **Fine-grained** [FLTQ20, CFL+20, HZZ+20, JZL+20, JVH+20, MHL20, WCXW22]. **fine-tune** [SK21b]. **fine-tuning** [MPS21]. **Fingerprint** [WLC+20b, ZGZX21, BGCL20, FWY+22, JQZ+22]. **fingerprint-based** [JQZ+22]. **fingerprinting** [CZGS20, HN23, HZZ+20, NHTH20, SCBP24]. **finite** [ZGW+23a]. **FinTech** [YDK20]. **fire** [DS23, MNA+23]. **firewall** [ZPK+23]. **Firewalls** [UADD21]. **first** [LLT22]. **first-principle** [LLT22]. **fish** [ZLZ21]. **Fisher** [Che20]. **fit** [XLL+20b]. **fitting** [ZLZ21]. **fixed** [BK20]. **FL** [ABMO24, JZL+24]. **FL-IIDS** [JZL+24]. **FLAGS** [SDV+21]. **FLAS** [RSLL21]. **flash** [KHES21]. **flash-based** [KHES21]. **flask** [ZY20]. **Flat** [WLD+20a, PPGS20]. **flattened** [ZSZX24]. **fleet** [UKY+20]. **Flex** [DGY+22]. **flexibility** [KRW+20]. **Flexible** [CMM+23, GZF+20a, ACC20, HYL+20, TBB+23, WKW+22, WLL24, XCSF20]. **FlexVF** [ENT+22]. **Flink** [JJZ+23]. **flipped** [SP22]. **floating** [BBB+24, NRBC23]. **floating-point** [NRBC23]. **flooding** [BeKTK+20]. **flooding-based** [BeKTK+20]. **FLoRa** [HLW+23a]. **flow** [ABMESM18, ABMESM22, AB20, ABOS22, BK20, dMBPdSC20, BN21, Deh20, DBSL23, GAA+21, JR22, LDW+21, MDG+22, QHNL21, QWR+20, YFQ+22, ZZLF21, ZZZX22]. **flow-shop** [MDG+22]. **flower** [GHEB+18, GHEB+23]. **FlowGraph** [RNRA23]. **Flowlet** [YLSL22b, DGY+22, ZHJW20]. **flowlet-based** [ZHJW20]. **Flowlet-level** [YLSL22b, DGY+22]. **flows** [DDM21, GDP20]. **Floyd** [LCCP21]. **FLPM** [XXL+24]. **fluctuating** [SXC+23]. **fluid** [BBB+24, MMFAB23]. **Flux** [ABC+20]. **fly** [MSMJ22, WWY+24]. **Focl** [RFd20]. **focus** [RLML20]. **focused** [MEL+23]. **foetal** [LZJ+20]. **Fog** [ARbL+20, AMBD+20, BHH22, CMA+22, DK20, ETH20, FGB21a, FGB21b, GZPZ20, HGK20, HB21, KRW+20, PKB22, QKG20, SDA21, VPBE22, WZL+20, WZB+20, ZGY20, ASBT20, ANA24, BM20, DPPGCCA23, EAA21, FMM+20, GS20, GEN20, GVCUGF20, GRN20, GSCP22, GMAL23, HHH22, HOMD21, HBH21, HS24, KF23, KHHT21, KS24, MZA23, MMZI22, MWS24, NIB+21, PNL+21, PDJS22, RNA+22, RJA+22, RMBMT21, RBA+22, SYYuR21, SYYuR22, SIG24, SP23, TBG+20, VHP+22, VS20, WWY21, WGGB24, gWLWZ21, Zha20, AALEF20, ABAJ20, ABL23, NGCB20, KF22]. **Fog-Based** [KRW+20, GRN20, NIB+21, RJA+22]. **fog-centric** [HBH21]. **Fog-enabled** [CMA+22, FMM+20, SYYuR22]. **Fog-to-Cloud** [AMBD+20]. **fog-to-fog** [PNL+21]. **fogging** [DATAA20]. **fogs** [RAN+20]. **Foil** [RFd20]. **Follow** [HJW+20]. **following** [GLF24, ZYX+23]. **food** [FHGF20, MBD+20]. **foot** [DDMP+23].

**footprint** [KXZW23]. **footprints** [MSM+22]. **foraging** [DT21, YHC+22]. **forcing** [WW20, WLZ+23]. **forecast** [VGL23, ZZD22]. **Forecasting** [LYG+24, LH21, SK20b, ACF+21, DBSL23, EL23, EJP22, HSGX22, KTIB22, LMCSE20, MMM+20, MXS22, PB23, PCACTMÁ24, WZW+23]. **forecasts** [AOSA20b]. **forensic** [KMS20, SBF+21, KSLC21]. **Forensics** [UUK+21, ASASA+20, ADAHA+21, DAT21, KSLC21, LKJN+20, LLCH21, OHÁV20, RAA+21, UAACH21, WG21]. **forest** [DS23, MNA+23, WDL+21, ZT22b]. **ForestEyes** [DFF21]. **forests** [AIM23]. **form** [BMS20, QJZ+20]. **Formal** [NMRK21, RSQS21, RHJ20, SK21a, AM22]. **formation** [FFM+20, HBEK20, HMO+20, HOMD21]. **formats** [JVH+20]. **Forward** [KCR20, LYY+22, NBJ21]. **forwarding** [AAG22, BBN+20, CCW+20b, DCC22, Dut22, FGG+23, NPNC23, ZHX+20, AAG23]. **foundation** [SN23]. **founded** [TDMC23]. **four** [LHY+20a]. **four-stage** [LHY+20a]. **FP** [RK20, TZW+22]. **FP-GNN** [TZW+22]. **FP-growth** [RK20]. **FPGA** [HMSA+23, PBM+22, RNV+21, SXF22, SHF23, TZW+22, ZJL+22]. **FPGAs** [ISUC22, JCP+20, SHF23]. **fractal** [LYC+22]. **fractals** [NQH+20, QNHB22]. **fractional** [MSR20]. **fractures** [WWP19, WWP20]. **fragment** [HT22, ZWW+20b]. **fragmentation** [WLLC20]. **Framework** [CHC+20, MZZ20, RMA21, SME+21, ABMM18, ABMMC18, AB19, ABGMC19, ABM19, AB21, ABGMC21, ABM21, ABMM22, ABMMC22, AHSH22, AGdS+21, ACBT23, AOF21, ADITS20, AHH20, ASHO20, AESI+21, ANA24, AYB+22, BLH+24, BGNBH+20, BDM+20, BFM23, CCC+21, CCW+20a, CCHA22, CS23, CCP+22, CDP20b, DAMS23, DSC20, DKG+22, dATBMA23, DLH+20, DLZ+23, DFZ+23, FWP21, FSBŞ+20, FGP23, GS20, GBdRACG20, GNA+21, GSCP22, GMP20b, HJX+23, HDN+20, HTXW21, HZS+23, rHZmH+24, HCK20b, IA20, IHA+20, JRW+20, JCP+20, JAS+20, JAAAZB20, JYP24, JZZD21, JCX+21, JKS20c, KBTT20, KOM+20, KMK+23, KCKK24, KMS20, KSLC21, LAHN22, LSN+20, LYFZ20, LCY+23b, LGCY22, LLZ20, LYH+21, LPL22, LDX+23, Liu24, LGKA21, LCB+23, MK21, MMZI22, NAC+22, NUB24, dSOFC+23, ONK+20, PBS23, PMMSE21, PMCP20, PP22, PZLL21, QCWY23, RAN+20, RSQS21]. **framework** [RGDMMR+23, SME+19, ST20a, SKS22, SNM+20, SHZMA21, SMKA23, SCE23, SHST20, SXZZ23, SZW+23, SSS21, SRA+22, SKTP24, SDA21, SCW+22, SGLB22, TBO20, TWY+23, TG20, UKY+20, WC20, WLAC20, WC22b, WKW+22, WXZX23, WYX+23b, WCP23, WWF+23, XLS+21, Yan21, YLZ+24, YYB+21, YNVRPD23, ZrHhH+23, ZYL+22, ZWCS23, XQW+24]. **frameworks** [LGM+21, MLZ+22, ORLV20, SGBC+20]. **fraud** [GFM+20, HCL+22, LTB+22, LPL+20, ZZB+22]. **free** [CECS20, CKV22, ICBB20, LLT22, PJL+24, XCW20, YLH+23]. **free-cooled** [LLT22]. **Freight** [TSX+24]. **frequency** [ASB+23, LLP+20a, Liu23, MXS22, RZA21, TA21, YXLB20, Zhu21]. **frequency-switchable** [Liu23]. **frequent** [AM22, LMZ+22]. **freshness** [DKD22]. **friendly** [MTHA24a, MTHA24b]. **frog** [GZT+21]. **frontal** [MNSL22]. **fronthaul** [YK20b]. **FSRM** [LHY+20a]. **FSRM-STS** [LHY+20a]. **FTLink** [HYL+20]. **fulfilling** [SEKS+20]. **Fully** [HIdAR+20, CPYY23, CDRS20, LYY+22]. **Function** [BKM+22, HTAY21, MDZ+21, MABK24, NUB24, RPF21, BPC+24, CS24b, DSDV20, GMA+22, PCC21, RZIX20, SEL+22, WGW+20, WLZ+23, XWD20, YXL+20, YCYO23].

**Function-as-a-Service** [MABK24, NUB24, BPC+24]. **Functional** [ZHP+21, DDT+23, ZZZ+23]. **Functional-realistic** [ZHP+21]. **Functions** [MGZ+20, HRX+21, LLC+23, WBR20, ZLL+23]. **fusing** [GPWL20, JL21, SZL+21, SDV+21, ZDZ21]. **Fusion** [TRB+23b, BH21, CZZ+23b, CS24b, ESSS+21, GHEB+18, GHEB+23, JZK+21, JAAAZB20, JYSH23, KMK+23, KLA22, LQG+23, LZA+20, LJ21, LXY21, LLW+22b, MMP+23, MR23a, Pan20, PCCX21, SK23, WLZ+20, WFL+21, XLL20a, XWG+21, YWG+20a, YGS+22, ZLLD21, ZG23, Zhu20]. **fusion-based** [YGS+22]. **Future** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ALR+20, ARA+23, Bo20b, BDFR22, DP20c, DP21a, DP21b, FGB21a, GHEB+23, HZX+20, JLC+20, KF23, LBJ+24, LYYG20b, LWW24, MTHA24a, MSM+22, NHY20, SME+21, WWP20, WCWC20, YW21, YGD+21, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20, AAA20, CLLCK20, DRC20, DPN+22, JAAAZB20, KSS+20, MGB24, MSR20, PJJ+22, PPM24, RHK+23, SACN+21, SMT+24, SAAEK22, TLX+23, TRB+23b, VEH+23, YGE21, YMS20b, uRLW+21, Fae21, Tau23]. **Future-generation** [LWW24, MSM+22, PJJ+22]. **fuzzing** [DFZ+23, LCFM20]. **Fuzzy** [AM20, VP20, BÖ20a, CCTZ22, CIS+20, GEN20, HLW+23a, HCK20b, JKS20a, JR22, LWLW21, RAN+20, SN21, UYH21, gWLWZ21, XYH+24, ZNZ+23, BQI+20]. **fuzzy-based** [RAN+20, BQI+20]. **fuzzy-decision** [BÖ20a]. **Fuzzy-Genetic** [AM20]. **Fuzzy-Taylor-elephant** [VP20].

**G** [WYG+20, PKR21]. **G-SEAP** [WYG+20]. **GA** [ASA23]. **GABC** [Elg20]. **gain** [WSXL21]. **gait** [KAK+23, KMK+23]. **Game** [GFM+20, MXL+20, CLY+20, DG21, EKK23, HMO+20, HOMD21, KNV20, MMMZ20, RBSK23, SZdLZ22, TBO20, TPD+20, WGG+20, WCY+20, YJLC20, ZNZ+23]. **game-based** [RBSK23]. **game-enhanced** [SZdLZ22]. **game-theoretic** [KNV20]. **games** [AUJW22]. **GAN** [AADM21, LGJ+23, WZC+22, YLY+23]. **GAN-based** [LGJ+23, YLY+23]. **Gap** [MAM+24, GMP20b, TLKX21]. **Gap-Priority** [MAM+24]. **gapped** [Gur21a, Gur21b]. **GARLSched** [LZW+22]. **Gas** [PRD+22]. **Gated** [uRKI+21, LZP23]. **gateway** [ARHT20, CBN+20, DLGW+20, OGO+20, SJD+20, YVW+20, MO24b]. **Gateways** [DPG20, CHJK22]. **gathering** [DSRG22, PGMP23]. **GDPR** [ZBS23]. **gearbox** [SDGCB+20]. **gem5** [CBC+20]. **gem5-x86** [CBC+20]. **gen** [MR23b]. **gene** [JLC+20, JZM+22, YWG+19, YWG+20b]. **Gener** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA+23, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB+23, HZX+20, JLC+20, KF23, LYYG20b, SME+21, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20]. **general** [CCHA22, LZC+23b, ST20a]. **generalization** [KLA22]. **generated** [BOL+20, Gur21b]. **Generating** [DOR+21, OTMN23, XCS+22]. **Generation** [DNNG21, Fae21, LBJ+24, MTHA24a, Tau23, UADD21, AHH20, AKA20, AKF+20, AAG+20, BDFR22, CCdS23, DCC22, HLW+23a, rHZmH+24, LCH+22, LWW24, LGC+21, LGYC20, LGL+20a, MYT+21, MSR20, MSM+22, PJJ+22, PCCX21, PPM24, RCdF+21, YGD+21, ZZ21a, ZHH+23, dlVGSB+20]. **generations** [WD24]. **Generative** [LZW+22, RAA+24, CCHA22, CSS22, DCD+22, HRX+21, SHKW23, WFL+21, WZC+22, YYY+23, ZZ21a]. **GENerator** [MMR+23b]. **generators** [CCdS23].

**Genetic** [AM20, Elg20, NK20, PLBOC20, ASA23, AEZ22, DP20a, DDMP+23, DSW+20, DZXS21, HMO+20, KSSR20, KA22, LEXH20, MISB22, Pan20, XLX+21]. **genome** [GLF+22, WXD+23]. **genomic** [YC22]. **Genomics** [SHH23, AIM23, HMSA+23]. **genotyping** [WLW+21]. **Geo** [WCL+24, KXZW23, MSTN21, XZYH22, CDX+23]. **Geo-aware** [WCL+24]. **geo-distributed** [MSTN21, XZYH22]. **geo-diverse** [KXZW23]. **geocoded** [NLO+20]. **geographic** [TD21, YYW+21]. **geographically** [HWR+22, LCL22, LS23b]. **GeoPM** [rHZmH+24]. **GeoPM-DMEIRL** [rHZmH+24]. **geospatial** [LPSV22, WFLC22]. **gesture** [RSFB23, SZL+21]. **gestures** [SG20]. **Ghost** [GSG+23]. **Glaucoma** [DKG+22]. **gliomas** [MXL+20]. **Global** [MLC+20, CZCH24, DLC+22, GAA+21, KV22, LLZ20, OWK+23, SMKA23, SZW+23, SZL+21, WDSK21, YLGG21]. **Globus** [BPC+24, CPM+23]. **GLOR** [NNH+20]. **GLR** [LH20]. **GMM** [ZST+20]. **GMPLS** [FNRP20]. **GNN** [SXC+23, TZW+22, ZWW+23]. **go** [DCC22]. **goal** [BEL20, dATBMA23, LHA20]. **goal-driven** [dATBMA23]. **goal-rationality** [BEL20]. **good** [GZF+23, LSS+22, OMPSPL20]. **GoodFATR** [CGM+23]. **Google** [MGZ+20]. **gossip** [OCSCB22]. **gouty** [YTQ19, YTQ20a, YTQ20b]. **governance** [ARB20, XWLC20, ZLS23]. **government** [ZLS23]. **GOZDE** [KV22]. **GP** [HCG+23]. **GP-NFSP** [HCG+23]. **GPARS** [WCS24]. **GPGPUs** [WYG+20]. **Gpipe** [ZLQ23]. **GPS** [PZHD20]. **GPS-aided** [PZHD20]. **GPU** [ASB+23, BDGG+20, CMGI+23, CDC+24, HYC+21, bHFF+21, JPJO22, JCK24, KCP23, LAHN22, LCH+21, LWJ+23, LGS+23, LXL+23, NQH+20, NQB+23, QNRA23, RTD24, RKP+21, RLML20, Ski20, SCK+22, WCS24, ZGW+23a, ZGN+20, ZHLM20]. **GPU-accelerated** [JCK24]. **GPU-algorithms** [RTD24]. **GPU-based** [Ski20]. **GPU-Enabled** [LXL+23]. **GPU-parallel** [RLML20]. **GPUs** [CCP+20, KW20, PDA+20, QNHB22, SLH+20, SCA22, TBA23, YLTH22]. **gradient** [LYKK22, LMCSE20, ZLC+21]. **grading** [MXL+20]. **Gradual** [ArMA+21, SCL20]. **grained** [CFL+20, FLTQ20, HZZ+20, JZL+20, JVH+20, MHL20, SGL+20a, WCXW22]. **grams** [ZXX+20]. **granularity** [GPWL20, TLJ+22]. **Graph** [FWX23, GTG+21, HCL+22, LZL+21, MMR+23b, PJJ+22, PJLL23, TLM21, TZW+22, WCS24, XCH+20, XWZM24, YLGG21, YZL+20, AB20, BLH+24, CYH20, DNNG21, DBSL23, GEN20, GYAW22, GZZG24, HTLM21, HDD20, Hu21, IAM+22, JWYÍ21, JWZ+22, KLW+21, LSN+20, LP21a, LXH+21, LWL23a, LWS+23b, LYG+24, LCY+23b, LDCZ20, LH20, LCCP21, MSLP24, MJZC21, NZY+23, RLZW21, SHT+21, ŠHDT21, SCL20, SPWW21, SVN20b, SZO+20, WZZD23, WXZX23, WCL+24, WLS+24, WLR21, WC23, XTL+23, XZD+21, Xu21, YLSL22b, YLF+23, YYKK20, ZN21, ZJW+20, ZLP+22, ZHLM20, ZYL+22, DMPS23, PJL+24, YLGG21, ZWW+23]. **graph-augmented** [WCL+24]. **Graph-based** [XCH+20, LH20, XZD+21]. **Graph-CAT** [YLGG21]. **graph-clustering-based** [Hu21]. **graph-encoded** [LCCP21]. **graph-evolution** [LYG+24]. **graph-kernel-based** [MJZC21]. **Graph-powered** [PJJ+22]. **graph-temporal** [LCY+23b]. **graphical** [JM20, LOH+23]. **graphics** [MFMSG20, XWM20]. **Graphs** [AFMG+22, AMNZ20, AD21, BFG+22, FTM20, BEKF21, CDF+22, CYG22,

DOR+21, LPT22, LHW20, LL20, MBGC20, MAQ+20, SCC20, TLM21, TD21, WCW+21, WSXL21, WWF+23]. **gray** [XCW20]. **Great** [HIdAR+20]. **Greedy** [JZM+22]. **green** [FNRP20, HBEK20, RMC20, SCX21, TPD+20, WYD20, ZGY20, ZWZ+21]. **grid** [BHSH22, CFD+20, DGT24, GPWL20, GJC+20, LXZ+20, LGL+20a, TAM21]. **gridding** [WYX+23b]. **grids** [APC+20, LZZ+23]. **grippers** [AGV23]. **ground** [CDX+23, GMA+22]. **Group** [AND24, DKD22, GCH+22, ANA24, FFM+20, KJYC23, LWCC23, LGYC20, MMH+22, ZWW+20a, GPC21, LFM+22]. **Group-based** [GPC21]. **Group-of-Single-Class-predictors** [LFM+22]. **Grouping** [CZ20]. **groups** [ZIOT+20]. **growing** [MSZ+20]. **growth** [RK20]. **GRU** [uRKI+21, ABL22, SKTP24]. **GRU-based** [ABL22, SKTP24]. **gShare** [LAHN22]. **GSM** [LOH+23]. **GTFS** [VCK+20]. **guarantee** [MDZ+21, PP24]. **Guaranteeing** [KHH21]. **guarantees** [CWYG23]. **guessing** [ZZQ21]. **Guest** [BDF+22, PJJ+22]. **guide** [AABKB22]. **Guided** [SGS24, BH21, FLF+21, YZS+21]. **guiding** [MXW+23].

**H2M** [KKT+23]. **HA-D3QN** [CHS+23]. **HABits** [SVD+20]. **Hadoop** [PS20, RK20]. **HAFLoop** [ZFMB20]. **HAMLET** [FGP23]. **Hamming** [TGJ+20]. **hand** [HZLH21, SG20, SZL+21, XYL+20]. **handle** [BGR20, TM20]. **Handling** [AND24, See20, SCL20, ZT22a, CDF+22, ST20a]. **handover** [GPC21]. **Handwriting** [KNRI21, MMP+23]. **hard** [YWDC23]. **hard-transiting** [YWDC23]. **hardness** [AGV23]. **hardware** [DJP+24, BCSS20, CF20, FSD+20, HBK20, LLC+22, LZL+23, MSR20, SCBP24, SHF23, TLC+20, WD24, XHW20]. **hardware-based** [SCBP24]. **hardware-bound** [DJP+24]. **hardware-driven** [XHW20]. **harmonic** [SLH+20]. **harms** [OOZ+23]. **harness** [MEL+23]. **Harris** [CHC+20]. **harvesting** [MR23b, WC22a, WFLL22, ZLXH20]. **hash** [MSZ+20, NADY20, RAB23, YLF+23]. **hash-based** [MSZ+20, RAB23]. **hashing** [CSC23, GDGK20, SZO+20]. **Hasse** [WLR21, ZrHhH+23]. **Hatch** [RFP22]. **hawks** [CHC+20]. **hazardous** [KHB23, YYB+21]. **HBM** [RNV+21]. **HCI** [SZS+21]. **HCL** [AYA+23]. **HCL-Classifier** [AYA+23]. **head** [ZLP+22]. **headsets** [FHGF20]. **Health** [DP20c, DP21a, DP21b, PSAL20, PRPPFRL20, SZM22, WWC+24, ZDZ21, ASYL22, BDFR22, DP19, GW22, GPC21, MAC+21, NLO+20, OCMJFB+23, SGSGGC+23, UCR21, UYH21, ZXZ+23]. **health-care** [UYH21]. **Healthcare** [TBG+20, ZXY+21, AdSM+22, AMB+21, AESI+21, AIM23, BSH+21, GLWP20, HHW+22, JAAAZB20, LLFQ21, LLW+23b, LEWC24, LLZ+24, LQ20, MKK+20, QMCX20, SRA+22, SK23, SACW23, TAM21, WC20, WHF+23, WZH+22, XWW+20, YLH+23, YJB+21, ZHGX20, ZLF+23a, ZSL+23a, ZZZ+21a, ZSL+23b, UPK+23, ZXZ+23]. **healthcare-oriented** [YJB+21]. **HealthFog** [TBG+20]. **HealthXAI** [KRA21]. **Heart** [AYHA20, HIdAR+20, TBG+20, AIM23, LZJ+20, QPL+22b, SYG+20, YXLB20]. **heating** [BKV+20]. **HEGrid** [WYX+23b]. **height** [MXS22]. **Hellinger** [PCCX21]. **hemodialysis** [CXHS20]. **hepatitis** [WCWC19, WCWC20]. **herd** [VP20]. **Hermes** [BVCH22]. **hetero** [LMO+22]. **hetero-crowdsensing** [LMO+22]. **Heterogeneity** [LBGL20, YZL+23]. **Heterogeneity-aware** [LBGL20, YZL+23]. **Heterogeneous** [BDGG+20, KKT+23, LWJ+23, LP21b, NLSY20, NBB20, ORPPG20, RNRA23, AMM+22, AACJ23, ACG+20a, AQN+20, AMBGS21, ATC+24, BLT+24, BBM+22,

CZCH24, CIS+20, CQS+23, CF20, DAMS23, FFAFD20, GAA+21, GHW+20, GDEBC20, GTG+21, HJX+23, HZdLZ20, HZS+23, JWYÍ21, JYSH23, JXYC24, JCX+21, LQG+23, LS23b, LZC+23a, LLWJ24, LZ22, LWF+23, Liu24, LHY+20b, LEXH20, MSLJ20, MMMZ20, MBD21, PBM+22, PJLL23, PP24, PBC+22, RNV+21, SJVRS22, SYXL22, TLC+20, TDMC23, TPD+24, WYD20, WYX+23b, WWF+23, WCS24, YSL+24, YHC20, YGE21, YLF+23, ZTB23, ZLG+24].
**heterogeneous-graph-driven** [YLF+23]. **HeterPS** [LWF+23]. **Heuristic** [KHHV21, CHS+23, DFZ+23, KIJ+24]. **Heuristic-based** [KHHV21]. **heuristics** [SCK+22]. **HFuzz** [LCFM20]. **HGC** [GAT+20]. **HGRBOL** [KAK+23]. **HGRNet** [KMK+23]. **Hidden** [LGT+20, PDFV21, AÇP22, CKL20, FLG+20, MPS21, PGHS20, WXZ23, ZZQ21]. **HIDE** [UPK+23]. **Hiding** [SZM22, WSJ+21, PSAL20, ST20b]. **Hier** [QCWY23]. **Hier-SFL** [QCWY23]. **Hierarchical** [MTM21, AMM+22, CXS+22, GWZ20, GPWL20, LMNC22, Li20, LDCZ20, QHCH24, QCWY23, SYG+20, SZS+21, WLD+20a, WLR21, XY20]. **hierarchy** [LZHS24]. **High** [CXS+22, CIS+20, DWL+23, GHW+20, bHFF+21, LZC+23a, LLZ+22, RNV+21, TDC+20, XWLC20, YTQ19, YTQ20a, YTQ20b, ZZ21a, ASPG+21, BLGCLA+23, CGMT20, CPT+20, CPH+22, CFÁA+20, Den20, FWZ+20, IuRJ+21, KYY+20, LFZJ21, LZW+22, Liu21, MMFAB23, MTA+22, MEC+20, OGO+20, PSS+23, PK22, RCP24, SAD24, SXF22, SKX+20, UCO20, WYX+23b, YW21, YXLB20, YLTH22, YK20a, YYL22, YYKK20, YNK+20, ZDC22, ZLPZ21, ZHJW20]. **high-availability** [BLGCLA+23]. **High-dimensional** [DWL+23]. **high-efficiency** [FWZ+20]. **High-efficient** [CXS+22, IuRJ+21]. **high-frequency** [YXLB20]. **High-performance** [GHW+20, MMFAB23, OGO+20, PSS+23, PK22, SAD24, YLTH22, YYKK20]. **high-productivity** [CGMT20]. **High-quality** [XWLC20, ZZ21a]. **high-reliability** [RCP24]. **High-resolution** [YTQ19, YTQ20a, YTQ20b]. **High-speed** [LZC+23a]. **High-throughput** [CIS+20, YW21]. **Higher** [LXL+21, MIIN23, YXS23a]. **Higher-Order** [LXL+21]. **Highly** [XLX+21, ABGDT23, BSB+22, BPSP23, DC21, JCP+20, PSH+20, WYS20, ZFMB20]. **highly-efficient** [PSH+20]. **historical** [DLdAR23, SYHX23]. **history** [ZWW+23]. **hitching** [LYW23]. **HIVE** [ONK+20]. **HMMs** [LPL+20]. **Hoc** [ZWX+23, FPMJ21, SKX+20, UJHN20]. **HOG** [ZY21]. **Holistic** [MBD21, Ngu24, MBB+20]. **home** [DCC22, FMM+20, GZG20, MAC+21, OOZ+23, QNM24, SKTP24, YXLB20, ZTC20, RGDMMR+23]. **homes** [JKS20b, RAS+20, RLQ+21]. **homogeneous** [CVdRA+20, ZTB23]. **homomorphic** [FWZ+20, HN22, MTT+23, MTA+22, YC22]. **homomorphically** [FRGBHPPS23]. **honest** [FZC+20]. **honeynet** [RZH21]. **honeypot** [AZA23]. **Honing** [CIB+20]. **hooks** [AKCP21]. **hop** [HB21, MR23b]. **Hopfield** [CL21]. **horizon** [HSGX22]. **horizontal** [WLY23]. **hospital** [TDLT20, YXLB20]. **hospitals** [Kon21]. **Host** [MRS+22, ZLPZ21]. **Host-based** [MRS+22]. **hosts** [YZJ+20]. **HostWatcher** [YZJ+20]. **Hot** [MSY20, DAA+21]. **hotline** [ZLS23]. **hotness** [ZSZX24]. **housing** [BKV+20]. **HPC** [LFYH22, ACA+23, CKW21, dFCC23, EBA+22, MGGG+20, MAB+20, MBC+23, NKB+20, NSR+23, PMMSE21, PBK+22, PP22, SSB+20, SLA+23, VSV+23, WD24].

**HPC-cloud** [PMMSE21]. **HPCG** [GMFC23]. **HPCLS** [Liu24]. **HPCLS-BC** [Liu24]. **HPCP** [LLZ+22]. **HPCP-QCWOA** [LLZ+22]. **HSAS** [YSL+24]. **HSCFC** [DWL+23]. **HSE** [FWZ+20]. **HSE-Voting** [FWZ+20]. **HTTP** [DVEE+20]. **Hub** [SJD+20, TLC+20]. **Huffman** [HIMM20]. **Human** [BH21, FGP23, HAqDE23, KAK+23, LHA20, LMZ+22, MMU+21, NFK+20, YZZ+23, YMY21, AR20, AAR+20, DHC23, uHA20, GCCMK+20, KMK+23, LSS+22, LZC21, MTCS22, PKLC23, PLHC24, PYL22, RAS+22, SZL+21, Wan21, WXS+22, Xu21]. **Human-centered** [FGP23]. **human-centric** [GCCMK+20]. **human-in-the-loop** [WXS+22]. **human-robot** [AR20]. **Human-to-human** [YZZ+23]. **hunt** [RBSK23]. **HVAC** [DRD20]. **Hybrid** [ADMG20, AMT+21, DBSL23, DZXS21, HGY+22, KCR20, MYT+21, RCLEB20, ZGW+23a, ABMESM18, ABMESM22, AYA+23, AALEF20, AM20, CS24a, DCD+22, GGK20, GWW+22, ICBB20, IA23, IA24, KAA+21, KIJ+24, KP22, LWX22, LLW+20, LP21a, LQML22, LDGS20, LZA+20, LDCZ20, LYGF21, LHW20, MDG+22, NNH+20, PSMF21, PP20, PZLL21, RGRV+20, RAS+22, RSFB23, SVN+20a, TLN23, TA23, TDS+22b, TK24a, TSB20, TK24b, WSC+23, WWC+24, XRHS21, YBX+23, YLZ+24, ZLZ21, ZL23, ZKGB20, ZLP+22]. **Hyper** [PFP+22, FCOJFM21]. **hyper-scale** [FCOJFM21]. **Hyper-Threading** [PFP+22]. **HyperFlow** [MGZ+20]. **hypergraph** [JSV21, MBZ+21, SOT24, GAT+20]. **hypergraph-based** [MBZ+21]. **Hyperledger** [LGKA21]. **hyperspectral** [DLR23]. **hypothesis** [TBH23]. **hysteretic** [LYGF21].

**I-Scheduler** [EMHE21]. **I/O** [BBN+20, EELB21, KHES21, LFHS23]. **I/Oclouds** [MTD+24]. **IaaS** [PVA+20, SPL22, TBO20]. **IBoNN** [NAC+22]. **Icing** [CFD+20]. **ICN** [BBP22, HGK20, RHK+23, URN+20, XZZ+20b, ZLS+20]. **ICN-based** [URN+20]. **ICN-IoT** [BBP22, RHK+23]. **ICT** [PPM24]. **ICTBioMed** [SJD+20]. **ICU** [WDL+21]. **IDDANet** [MGX+23]. **ideation** [MJB22]. **Identification** [BCCS20, AHSH22, AYHA20, ARA+22, ARA+23, BH21, GWY+20, GDCPVG22, IuRJ+21, KNRI21, KSDR21, LZ20a, SCBP24, STS+20, SSS21, WML+21, WXZX23, WLC+20b, YLD+23, ZZ21b, ZYF+22, Zhu21, uRKI+21]. **identify** [SBF+21]. **Identifying** [AOSA20a, DDMP+23, HZT+22, SXC+23, ZZB+22, MM21a, MSY20, MTCS22, QMCX20, YXL+21]. **identity** [BDM+20, LGCY22, LGT+20, UAACH21, WSC+23, ZWWC21]. **identity-based** [UAACH21, ZWWC21]. **ideology** [GDCPVG22]. **IDH** [CXHS20]. **IDLists** [HNV+20]. **IDS** [CHL23, MRS+22]. **IF** [AAG23]. **iFlask** [ZY20]. **Ignis** [PMCP20]. **II** [WPPA22b]. **IID** [CXS+22, CMM21, LCH+24, MZL+22, MSC+23, WXX+24]. **IIDS** [JZL+24]. **III** [GW20]. **IIoT** [DMPS23, FWY+22, GLW+20, HN22, LZF+24, PMMG+20, WLC+20a, ZGK+22, ZBF22, ZWZ+23]. **IIoT-enabled** [GLW+20]. **IIVIFS** [GSKS20]. **IIVIFS-WASPAS** [GSKS20]. **illegal** [MCF20]. **illness** [KCY+21]. **Image** [GXS22, JL21, VFOV20, YJH+20, Zhu20, ASPG+21, Ben23a, BBB+20, CLZ+20, CDX+24, CSC23, DVV+20, DLR23, DKG+22, GHEB+18, GHEB+23, HQLH20, JPJO22, KSSR20, LLW+20, LYFZ20, LZ21b, LHXL22, LWZ+20, LYH+21, MK21, QZZH21, QC21, SGBC+20, SCZ+20, WCHA20, Wei21, WFA20, XTL+23, XWK21, YBX+23, YJQ+23, ZZ21a, ZCF21, ZH20, ZHP+21].

**image-aided** [LYH+21]. **Image/video** [JL21]. **Images** [PSAL20, YTQ19, YTQ20b, FS21, HIU+22, HZLH21, HZL+21, LFM+22, LYC+22, PBSS24, QLHLB23, SLH+20, SVFdA20, XW21, YXL+21, YTQ20a, YJQ+23, ZDC22, ZWH+21b]. **imaging** [AADM21, BCT+21, dAdSM+22]. **imaging-based** [AADM21]. **imbalance** [AADM21]. **Imbalanced** [DCD+22, AMM+22, LHTSM+23, WWS23b]. **Imitation** [KDX+24]. **immersion** [PAM21]. **immigrant** [PLBOC20]. **immunity** [LCH+23]. **impact** [ABMM18, ABMM22, BCCS20, CF24, DLC+22, GSDGP21, BCC+22]. **impacts** [LKS+21]. **imperfect** [ZHGX20]. **impersonation** [Kho21b]. **implants** [MSR20]. **Implementation** [BQI+20, DSDV20, FAA+23, SK21a, SDKM20, HWH+23b, LOR22, LZC+23a, SCP+21, Yue20, Zha21, ZLF+23b]. **Implementation-independent** [DSDV20]. **implementations** [CHS22, DAMS23, LCFM20, RMA+20, SLH+20]. **Implementing** [Ski20, ARB20]. **implicit** [FFAW20, LP23]. **Importance** [QHCH24, NZY+23]. **Importance-aware** [QHCH24]. **improve** [PP22, RZA21, SHY+21]. **Improved** [AM20, dAMVULM20, XCL+20, uRBIBC20, BK20, CVdRA+20, DCZ20, HZLH21, JLT+21, LLP+20b, LMZ+22, MR23a, PKR21, QZZH21, TRB+23a, TTD+20, YLZ+24, YXYH20, ZG23, ZWL22]. **improvement** [JLP+21, LZH+20]. **improvements** [CKW21]. **Improving** [BHSH22, DGK20, FPH+21, GGCIV20, GW20, JCW+23, KHES21, KW20, LDLS20, LWW+22, LZL+21, LGS+23, PPG+20, SOT24, SSM22, ZRH+23, ZTQ+20, BBD+21, BDT21, CCW+20a, FLG+20, MOU+21, NKG23, SDZ+20]. **imputation** [LHC21, LWW+22]. **In-depth** [PSS+23, OMPSPL20]. **in-memory** [JA20, JCK24]. **in-network** [CF20, DCD+24, URN+20, XGX20]. **in-orbit** [CDX+24]. **in-situ** [LS23b]. **in-the-wild** [uHA20]. **in-transit** [ZBTV+20]. **in-vehicle** [BDG23]. **Incentive** [LYW23, WCY+20, WYHM21, HSR+22, LLZ+24, WLC+20a]. **incentivized** [DG21]. **Inception** [LYH+21]. **Inception-v3** [LYH+21]. **Incomplete** [Che20, Tao23, WCW+21]. **incompletely** [SWW+20]. **incorporated** [MECRFD20]. **Incorporating** [KZB+23, Zhu21]. **incorporation** [dAMVULM20]. **Incremental** [JZM+22, SP21, ANH+21, IAM+22, JZL+24, WWY21]. **independent** [BK20, DSDV20, HCG+23, SD20, dlVGSB+20]. **Indeterminacy** [HMT+20, BN21]. **Index** [CC21, KHL20, XYL+20, ZSZX24]. **Indexing** [OWK+23, JA20, MSZ+20, SYHX23, dVIP24]. **Indian** [SG20]. **Indicator** [CGM+23]. **indicators** [HZX+19, HZX+20, LZL+20, SK20b]. **indices** [ACG+20b, GZT+21, NLO+20]. **Indistinguishability** [HZ20]. **individual** [WCL+24]. **individualized** [MOW+20]. **Indoor** [NHTH20, ASH+23, Ano24k, KAH+23, LQS+20, LWS+23b, MDL+23, MR23a, SDKM20, TRB+23a, TK24b, YVSG22]. **indoor/outdoor** [LQS+20]. **inducing** [DZB23]. **induction** [JCK24, Liu23, RFd20]. **induction-based** [Liu23]. **inductive** [WZZD23]. **Industrial** [AVK+23, DMPS23, MBF+20, BKV22, CHJK22, CCDR22, FBL+20, GMP+20a, HLL+20, HGWC23, LZF+24, LCLA21, QJS+21, QCW+24, RCdF+21, SMC+20, ZWH+20, FZT+23, HN23, LCH+23, LWZ+23a, LMW+24, WSL+23, XZC+24]. **industrial-based** [LCLA21]. **industries** [KHB23]. **industry** [HS24, AEN+23, ASH+23, MDDZ21]. **infant** [QJZ+20]. **infection** [GPRM21]. **infectious**

[GW22, GDCGVG20, LBY+20]. **infer** [ZLM+23]. **Inference** [CMGS22, JKS20a, Kol22, LZ20a, LLZ20, LDX+23, MTA+22, MAQ+20, RSFB23, Tao23, UYH21, YLTH22]. **Inference-aware** [CMGS22]. **InferFair** [PP24]. **inferring** [uHA20, JVH+20]. **Influence** [WSXL21, LWLH20, MLC+20, XZ20]. **influencer** [WM21]. **influences** [LZL+20]. **influential** [QMCX20, XWM20]. **influenza** [KCY+21]. **influenza-like** [KCY+21]. **infodemiological** [GDCGVG20]. **Informatics** [PRPPFRL20]. **Information** [ArMA+21, BJW22, CSD+23, DHA+20, GZPZ20, LZ20b, LDW+21, NMR21, BLH+24, CFC+20, DDM21, Dut22, GW20, HJX+23, HGY+22, JYSH23, LHL20, LP21a, LQG+23, LLWJ24, LLW+22b, LZS+22, PSAL20, RNA21, SMKC20, SQ22, SKX+20, TD21, VMCM+20, WDHY20, WC22b, WZW+23, WSJ+21, XFJ+20, XWG+21, YHC20, YCG+20, YLGZ21, Yan21, YZZ+23]. **Information-Centric** [DHA+20, NMR21]. **informational** [AP20]. **informative** [CABB20]. **Informed** [PGCB23]. **infos** [XCW20]. **infrared** [HWH+23b, wZcZN+19, wZcZN+20]. **Infrastructure** [CA21, LXL+23, BBB+20, DCC22, GVCUGF20, HTXW21, KS24, MBD21, SAAEK22]. **Infrastructure-level** [LXL+23]. **Infrastructures** [ZTP20, BLT+24, BdL20, CBC+20, FGB21a, FGB21b, JLS+23, LFYH22, PJBB20, VI21, VEH+23, WDSK21, LKE22]. **infrequent** [CCML20]. **Inhibition** [JLC+20, YWG+19, YWG+20b]. **INHIBITOR** [WGW+21]. **injection** [HAH+23, TWY+23]. **injury** [Bo19, Bo20b]. **inland** [KBG20]. **innovation** [PPM24, YPEK23]. **innovative** [RBLD21]. **Input** [KWL+23, LCH+22, MGX+23]. **Input-Driven** [MGX+23]. **inputs** [BLMT20, CPYY23, PCCX21]. **inquiry** [LZW21]. **insertion** [WZXX21]. **insider** [MLWA20, RSQS21]. **insights** [DGT24]. **inspection** [CP22, DBC24]. **Inspiration** [DA22]. **inspired** [JYSH20, RSBM20, RSQS21, VP20, ZLML20, SUKN22]. **instability** [Bo19, Bo20b]. **Instance** [AD21, MCT+22, PJLL23, PYL22, TPF+20, WLLY20]. **Instance-based** [PJLL23]. **instances** [SPL22, ZA22]. **instantaneous** [WHF+23]. **institutions** [KBTT20]. **insurance** [ZZB+22]. **Integer** [XZTC22]. **Integrated** [LLZ+22, ANA24, ÇYZZ21, GSKS20, HCB+20, MISB22, MRR+20, RNV+21, TBG+20, WLW+21, WKW+22, YK20a]. **Integrating** [BBM+20, WLY+20, YPX+20, BGNBH+20, BCSS20, JLS+23, OGO+20, PBC+22, PP20, WC20]. **Integration** [CA21, SKH20, UYH21, XCZ+23, ACI+23, APC+20, BBD+21, BDT21, DMPS23, FGP20, LKS+21, LYH+21, MBZ+21, MGS21, PCVN21, RHK+23, SGP+20a]. **Integrity** [ZBF22, CFM+22, FWP21, FMN+20, GBK20, HOV20, SIG24, WWZ+20, XWW+20, YLZL21]. **integrity-protecting** [YLZL21]. **Intel** [GDS+20]. **Intelligence** [AT20, DIB20, DAAW20, GCPM22, HIU+22, IDM+20, LWHW22, OCMJFB+23, Sha20, SRP20, UUH+22, WYHM21, WPPA22b, WPPA22a, XWG+21, ZWH21a, ZBF22, ZZD22, AGdS+21, ASL22, AM21, AMZZ23, ADP+22, BCT+21, DSW+20, EKK23, HY21, KCKK24, LEWC24, LCLA21, MGX+23, RAA+20, TPN+21]. **intelligence-based** [EKK23]. **intelligence-enabled** [BCT+21]. **Intelligence-of-Things** [WPPA22b, WPPA22a]. **Intelligent** [AMB+21, AAS+20, BAMR20, BDF+22, ETH20, LQYL21, LZA+20, LCLW21, MLX23, MWL+20, NAC+22, NRMI20, QKG20, SRP20, SZL+21, UUK+21, WLX+24, ZXW+20, ASHO20, AESI+21, BQI+20, CXHS20, CMA+22, DHC23, DS23, DAT21, DLHD22, EBA+22, HLP21,

HTAY21, ICGGAR22, LHD+20, LLZL21, LY21, LLW+23a, LCZB21, LYBS21, MDT+20, MASRAM+22, QC21, RAA+21, RLL+22, SACN+21, SCXZ23, SMC+20, SACW23, TRB+23a, UPK+23, WC22b, WX23, WZS+23, Wei21, YLL22, YPX+20, YWH+21, YYB+21, YXS+23b, ZWC+22, ZLXH20, ZLS23, ZYL+22]. **inTensive** [ASDLS23, HLH+20, HHLZ20, RRD21, SEKS+20, TSB20]. **Intent** [FTS+24, MGC23]. **Intent-based** [MGC23]. **Intent-driven** [FTS+24]. **Inter** [XWK21, PZHD20, LCB+23]. **inter-microcell** [PZHD20]. **Inter/intra** [XWK21]. **Inter/intra-category** [XWK21]. **interacting** [HHLZ20]. **interaction** [ABGDT23, AR20, CPH+22, DBBP24, GLF+22, JRW+20, KHHV21, XLCB20, YZZ+23, YGE21, YMY21]. **interaction-based** [YMY21]. **interactions** [BPLFRL20, CYZ+22, PFGDM22]. **Interactive** [ZCS20, CCHD21, DLdAR23, DDT+23, DML20, DLL20, WHC+22, XPT+22]. **intercomparison** [YCS+20]. **intercontinental** [BBB+20]. **Interest** [AAG23, BeKTK+20, QWR+20, ABA24, Dut22, GMI22, HMLS20]. **Interface** [ZJL+22, FFAW20]. **interfaces** [JM20, MJW23]. **interference** [BMBC20, FWY+22, LQW+20, LFHS23, PZHD20, ZPLQ20]. **interferon** [WCWC19, WCWC20]. **International** [DPG20]. **Internet** [DP20c, DP21a, DP21b, FZT+23, HN23, HPY20, LCH+23, LWZ+23a, LMW+24, Sun20, WSL+23, XZC+24, BKV22, uRLW+21, AVK+23, ARbL+20, ABMM18, ABMM22, AND24, AYA+23, AALEF20, ARHT20, AUJW22, AWMM+23, ADRP23, ANA24, Ano24k, ADAR22, BCT+21, BOL+20, BCSS20, CPPY24, CRdRR+22, CPJ20, CDP20b, Dao23, DP19, DLHD22, ETH20, FHGF20, GS20, GWY+20, GCCMK+20, GWW+22, GLW+20, Gul22, HZPS21, HRX+21, HH22, HRGL21, JZK+21, JKS20b, JM20, KMR+22, KMS20, KSLC21, LAS20, LZH+20, LLFQ21, LLW+22a, LWL23b, LZ20b, LDW+21, Liu24, MO24b, NBJ21, NAC+22, NKG23, NLSY20, NMR21, PAS+20, RJA+22, RWG21, SN23, SAD24, SGP+20b, STS+20, SBF+21, SCXZ23, SMS22, SM20, SD22, SDKM20, SK21b, TLX+23, TDL+21, TG20, TWM+23, TSKK23, TDC+20, TK24b, UAACH21, VMV20, VSPM21, WCHA20, WXZZ22, WPPA22b, WYGP21, XGS+20, XXY+23, XY20, XCZ+23, YNN+20, YZW+23]. **Internet** [YAZ+20, Yu21, ZC22, ZCQ+23, Zha20, ZWH+20, ZA20, ZWH21a, ZZZ+22, ZLS+22a, ZNX23, ZXW+20, Zhu20, Zhu21, ZLWH23]. **Internet-of-Drones** [NKG23]. **Internet-of-Forensic** [KSLC21]. **Internet-of-Medical-Things** [WCHA20]. **Internet-of-Things** [ARHT20, SM20, TG20, XXY+23]. **Internet-of-Things-enabled** [AUJW22]. **Internet-scale** [ZC22]. **interoperability** [BVCH22, DSRG22, PP22, PMMG+20]. **interoperable** [CCBFI+23, LLY+20, PSvL+20]. **interoperating** [WHA+20]. **interplay** [RBA+22]. **interpolation** [VFOV20]. **interpretability** [MXL+20]. **Interpretable** [MASRAM+22]. **Interpretation** [CDRS20]. **Interpulse** [OMPSPL20]. **intersection** [LYY+20b, SCXZ23]. **interval** [LDGS20]. **interval-based** [LDGS20]. **Intervals** [OMPSPL20, JHK20]. **interventions** [FHGF20]. **intra-category** [XWK21]. **Intraoperative** [ZYX+23]. **Intravascular** [HZL+21]. **introducing** [MHA+24]. **Introduction** [SHW24]. **Intrusion** [GCPM22, HTAY21, RCdF+21, VSPM21, ZMJ+22, AHH20, AEN+23, AADM21, ABL22, ADAR22, CHL23, DBD+23, DCD+22, ICBB20, JZL+24, KP22, KTC23, NK20, PCK20, RLCB22, TSM24, WGW+21, YLZ+24, YYL22, ZLLD21, ZLPZ21, ZL22,

ZZG+22, ZCS20, LWHW24]. **intrusions** [JSV21]. **intrusive** [TTTH20]. **invariance** [HZL22]. **invasive** [DVV+20, MSK+21]. **inverse** [rHZmH+24, MDG+22]. **Investigating** [KAF+23, KAK20, THB23]. **Investigation** [LZL+20, LXL+21, Sha20, UAACH21, WLC+20b]. **investment** [CL21, Sun20]. **invocations** [BVFGSF20]. **IoF** [KSLC21]. **IoMT** [KSA+20, KMR+22]. **IoMT-based** [KSA+20]. **IoNT** [AT20]. **IoP** [AM21]. **IoT** [ABMM18, ABMM22, AYA+23, ARHT20, ASDLS23, ETH20, KF23, MTHA24a, SN23, SME+21, UPK+23, XZH+23, LJL+21, MBF+20, SN21, AMM+22, AK20, AMB+21, AHH20, ABAD22, ASA+20, ACI+23, AKF+20, AL20, BSF+20, BTF+21, BBTC20, BKHD20, BBP22, BJW22, BCSS20, CVdRA+20, CCC+21, CA21, CSB23, CYZ+22, CZZ+23a, CSD+23, CATD+24, CHJK22, CL20b, CDP20c, DFF+23, DCC22, DSC24, DATAA20, DAT21, DMPS23, DCZ20, DHA+20, DLL20, EAA21, FBL+20, FFM+20, GFPB23, GKB+20, GRN20, GNA+21, GMB23, GK21, GLWP20, GPC21, HBH21, HMH+22, HMT+20, HHW+22, HGK20, HGWC23, HKS23, JYSH20, JLK22, JCX+21, KF22, KS24, KBTM21, KSLC21, LHC21, LMNC22, LY23, LDLS20, LHL20, LWW+22, LBDP23, LCFM20, LYY+22, LMCSE20, MHH+20, MTHA24b, MK20, MSMJ22, MRS+22, MTD+24, MFE+20, MRR+20, MJW+22, NADY20, NAT20, NNUV20, OMSL20]. **IoT** [OIG24, PKB22, Par20, PKLC22, PKLC23, PGCB23, PCG+20, Pła24, PDJS22, PLMZ23, QCW+24, RHK+23, RMI22, RRAB24, RZIX20, RLL+22, dRRCGdC20, RKG20, RAB23, RLCB22, SME+19, SCBP24, SVFdA20, SYYuR22, SMT+24, SHB22, SEKS+20, SDVC22, STS+20, STH+20, SRP20, SMC+20, SRA+22, SK23, SKTP24, TRB+23a, TRB+23b, TLMP20, TDS+22a, TGAP20, TBG+20, TPN+21, UYH21, VAKB23, VS20, WC20, WWL21, WX23, WWS23b, XKK20, XCB+20, XCL+20, YMAAH22, YHW+20, YLF+23, YXS+23b, ZLM+23, ZHD+20, ZZJC21, ZXY+21, ZZQ21, ZPQH21, ZL22, ZYL+22, ZXZ+23, ZLG+24, GZZG24]. **IoT-based** [DHA+20, GNA+21, LHC21, TGAP20, UYH21, VS20]. **IoT-BSFCAN** [DATAA20]. **IoT-Cloud** [DATAA20]. **IoT-edge** [WX23]. **IoT-edge-cloud** [ZLG+24]. **IoT-enabled** [GKB+20, GPC21, RRAB24, SKTP24, ZXY+21]. **IoT-friendly** [MTHA24a, MTHA24b]. **IoT-systems** [BCSS20]. **IoT/Cloud** [DAT21]. **IoT/Cloud-based** [DAT21]. **IOTA** [MRMB24, SM20]. **IoTMD** [ADP+22]. **IoTMD-enabled** [ADP+22]. **IoTs** [TG20, JPMR21]. **IP** [UUK+21]. **IPFS** [PAP+20]. **IPS** [LWHW24]. **IPsec** [UCO20]. **IPU** [RKI+23]. **iRECOVer** [MSMJ22]. **iris** [AMM+20]. **irregular** [LYC+22]. **irrigation** [CMA+22]. **ISAG** [GPC21]. **isogeometric** [GBP23]. **Isolate** [ZY20]. **Isolating** [AB20]. **isolation** [PP24, SSM22, WWS+23a, ZZL+22]. **isomorphic** [CYG22]. **ISP** [KCB20]. **Issue** [AFMG+22, AHWB20, BDF+22, ETH20, GZPZ20, TDC+20, VKP22, WPPA22b, WPPA22a, YMS20a, YDK20, AMB+21, Ano24k, ACY20, ACDY21, AMNZ20, AKPT20, BBSB21, BDT21, BDFR22, DPG20, ICW21, LLWJ24, LWHW22, MM21b, MBJ+20, PPM24, VPBE22, WD24, YMS20b, ZA20, ZWH21a, ZTP20, dSGST21]. **Issues** [HH22, KSS+20, KHH21, CCH21, CCDR22, HHH22, LH21, MRS+22, RHK+23, YNN+20]. **Italian** [FIABC+20]. **Italy** [MBD+20]. **item** [JT22, LQG+23, GVŠ22]. **itemset** [LMZ+22]. **itemsets** [Den20]. **iteration** [BQC23]. **Iterative** [EMHE21, CWM+20, SGBC+20, Wu22].

**J** [RSFB23]. **J/inference** [RSFB23]. **JACC**

[SHF23]. **JACC-FPGA** [SHF23]. **Jaccard** [SHF23]. **January** [Ano21v, Ano20n, Ano22p, Ano23o, Ano24h]. **Janus** [GRG20]. **Java** [BPLFRL20, ORPPG20]. **JMI** [GDEBC20]. **Job** [BHSH22, KPL22, LYS+20, KMCJ20, LCY+23b, LEXH20, MAM+24, WF21]. **Jobs** [VSV+23]. **JOI** [HBH21]. **Join** [GGCIV20, JJZ+23, SHB22, SZGB24, YZW22, JJZ+23]. **Joint** [HBH21, MMBD20, WXZZ22, YZL+23, YXL+20, ATZP21, AYY+20, PBSS24, TDL+21, TPD+20, WML+21]. **JointCloud** [SYW+23]. **Jointly** [NPNC23]. **July** [Ano20s, Ano21n, Ano22n, Ano23p]. **jump** [TLKX21, ZDC22]. **junctions** [BN21]. **June** [Ano21o, Ano20o, Ano22m, Ano23s]. **Jupyter** [CAC+22]. **JVM** [MVLJ21].

**K-means-based** [ZP22]. **K/MAPE** [JRW+20]. **Kafka** [MLZ+22, RCP24]. **Kafka-ML** [MLZ+22]. **Keccak** [VDSB22]. **Keep** [LLC+23]. **KELM** [CFD+20]. **Kernel** [WWS+23a, CCP+20, MJZC21, SuRMA+23, ZGN+20, PSH+20]. **kernels** [LCH+22, PSH+20]. **key** [AND24, BGCL20, CDG+20, GCM21, GMAL23, HLW+23a, SK20b, WCXW22, XCB+20, YZW+23, YLH+23]. **keystroke** [TA21]. **keyword** [HDD20, JVH+20, JGL+20, LYY+22, SZM22, VI21, XYH+24, YLH+23]. **keyword-based** [JVH+20]. **kidney** [MSLJ20]. **Killer** [YLL22]. **Kinect** [ÇYZZ21]. **Kinect-based** [ÇYZZ21]. **kinematics** [YJB+21]. **Kinesiology** [RSBM20]. **Kinesiology-inspired** [RSBM20]. **kinetics** [YJB+21]. **Kit** [BNX22]. **klepto** [BHL+20]. **Kmeans** [NTY+21]. **knapsack** [FW22, TPD+24]. **Knapsack-based** [TPD+24]. **knative** [TK24a]. **Knights** [GDS+20]. **KNN** [DCD+22, SXF22]. **know** [AAR+20]. **Knowledge** [AFMG+22, AD21, BFG+22, DP20a, DT21, DMPS23, LZL+21, MMM+20, MBZ+21, SD20, BLH+24, BGNM20, BEKF21, CKFT20, DOR+21, GSDGP21, HTLM21, HDD20, LSN+20, MLP+21, NFK+20, NZY+23, PSMF21, dAMVULM20, RBLD21, RAS+20, ST20b, SDV+21, TD21, THVL24, WZZD23, WLLF20, WCW+21, WML+23, XLS+21, XCZ+22, YZW22, ZGK+22, ZLP+22, CPJ20]. **knowledge-** [PSMF21]. **knowledge-aware** [WML+23]. **knowledge-based** [GSDGP21, NFK+20, WLLF20]. **knowledge-driven** [RAS+20]. **Known** [HMT+20]. **Kohonen** [JSV21]. **KRAS** [JLC+20, YWG+20b, YWG+19]. **Kriper** [RRDSAML23]. **KubeAdaptor** [SXZZ23]. **Kubernetes** [DEJ20, SXZZ23].

**LA-MDPF** [AAG22]. **label** [HXWX23, ORPPG20, WLZ+20, XTL+23, YGS+22]. **Labeled** [WLS+24]. **labels** [DLC+22, ZHZS23]. **laboratories** [LZHL23]. **labs** [RGDMMR+23]. **LAFED** [JZZ+23]. **Lagrange** [SS22]. **Lambda** [MGZ+20]. **land** [WCP23, XWLC20]. **Landing** [GDS+20]. **landmark** [JSP23]. **landmark-assisted** [JSP23]. **landslide** [YLM23]. **Language** [DOR+21, RPF21, CZ20, CGMT20, CPJ+21, DBBP24, FSD+20, GRG20, OCBO20, PMCP20, QG20, YGR21]. **languages** [ABL23, PP22, RMA+20]. **Large** [AMNZ20, BHL+20, LXH+21, MM21b, TLC+20, CLLCK20, CABB20, CCL+21, DRD20, DZB23, GCM21, GW20, IAM+22, JPJO22, KHL20, LOR22, LZW+22, LCY+23a, LHW20, MMAH22, MAQ+20, ONK+20, QMCX20, RZIX20, SGDK+21, SDGCB+20, SEL+22, SW20, TDL+21, TGAP20, WF21, XWM20, YSL+24, YNK+20, ZC22, ZJW+20, dSGST21, FAŞ+20]. **Large-Scale** [MM21b, BHL+20, LXH+21, TLC+20, CCL+21, GW20, IAM+22, LZW+22, LCY+23a, ONK+20, SGDK+21, SEL+22,

SW20, TDL+21, TGAP20, WF21, dSGST21, FAŞ+20]. **larger** [HXWX23]. **laryngeal** [MSK+21]. **lasso** [AOSA20b]. **Latency** [HLK+23, PFP+22, PFS+23, AALEF20, BGMK22, CWYG23, JLP+21, KAF+23, LLZL21, SKX+20, SHY+21, ASDLS23]. **latency-aware** [LLZL21]. **latency-based** [JLP+21, ASDLS23]. **Latency-constrained** [HLK+23]. **Latency-Critical** [PFP+22, PFS+23]. **latent** [BK20, GOA23, LH20, SD20]. **Latin** [GDCGVG20]. **Lattice** [WCXW22, ZWWC21]. **Lattice-based** [WCXW22]. **law** [EKJ+20, LPT22, SNM+20]. **law-enforcement** [SNM+20]. **lawful** [LLCH21]. **Layer** [AHL+23, BBN+20, DLHD22, FWP21, FRGBHPPS23, HLW+23a, JZL+20, KS24, MPS21, MAB+20, POBK21, SYG+20, SAF23, XKK20, YL20b, ZWM+23, IMuI+21]. **layer-2** [SAF23]. **Layer-wise** [AHL+23, JZL+20, ZWM+23]. **Layered** [CH24]. **layers** [CVdRA+20, TG20]. **layout** [SCK+22]. **lazy** [ZSZX24]. **LBP** [LRML21]. **LBSN** [RGRV+20]. **LDC** [ZWH+20]. **LDoS** [TTD+20, TCW+22]. **leaf** [TLN23]. **leakage** [ATK+22, CPYY23, DSW+20, QLJ21, RPŠŠ23]. **leaning** [YBX+23]. **LearnChain** [SMO+24]. **learned** [CLLCK20, LSL+20, LF21, WSL21, Wan21]. **Learning** [ABC+24, AWMM+23, ASM+22, AFMG+22, AAH+23, BEM+20, BP20, BOL+20, CMM21, dFCC23, DOR+21, GPRM21, GDS+20, HAVK22, JAS+20, KOM+22, LWNH22, LYC+22, LXL+23, LCO+23, LLT20, MBC22, MIIN23, MRMB24, NCLP21, PLS+23, PAM21, QCY+21, SGS24, SuRMA+23, SPRA21, SRA+22, SZS+21, UUK+21, VSV+23, WMU+24, WLLY20, WGGB24, WZJ+22, ZrHhH+23, ACN+21, AMM+22, AAG22, AHSH22, AMM+20, ARIB22, ABMO24, AYHA20, ASL22, AHL+23, ABL22, AEZ22, AÇP22, BFG+22, Ben23a, BBN+20, CXS+22, CZCH24, CCP+20, CdD20, CKL20, CLZ+20, CQS+23, CHS+23, CZH+24, CWL20, CYH20, CKFT20, DCGM20, DAM+21, DPLV23, DBD+23, DDT+23, DFZ+20, DML23, DLZ+23, DLW+23, DLC+22, EL23, FW22, FRGBHPPS23, GS20, GZT+21, GMM22, GRN20, GMH20, GDP20, GCCMK+20, GMB23, GSI22, HAK+21, HN23, HJX+23, HIU+22, HAqDE23, HCG+23, HJI24, HCL+22, HLK+23, HQLH20, rHZmH+24, IA23]. **learning** [JTGH21, JMA+21, JHB22, JZZ+23, JLW+23, JYSH23, JCX+21, JZL+24, JSP23, KJYC23, KDX+24, KAK+23, KMK+23, KS24, KWL+23, KMS20, LWHW24, LSN+20, LOR22, LYYG20a, LDLS20, LSH+20, LYYG20b, LZK21, LZS+21, LZ21a, LLW+22a, LFM+22, LZW+22, LWL23b, LQG+23, LWS+23a, LWL23a, LLW+23b, LCY+23a, LWS+23b, LLW+23a, LTX+24, LYG+24, LLZ+21, LZTM24, LBY+20, LGL+20a, LYS+20, LLZ20, LJW+20, LSB21, LYH+21, LH21, LWJ+21, LZS+22, LWF+23, LHTSM+23, LPT22, LAT+20, LSGA20, LGL+20b, LZL+24, LP23, LCH+24, LCLW21, MSLJ20, MXL+20, MYL+23, MLN24, MSLP24, MK20, MK21, MKB23, MMZI22, MFE+20, MBD21, MM23, MOW+20, MA22, MPP+21, MNA+23, MKC+21, MSC+23, NKB+20, Ngu24, NVS+22, OOB+21, OHÁV20, PJJ+22, PBS23, Par22, PKLC22, PLHC24, PCCX21, PBK+22, QHNL21, QCG+24, QHCH24, QPL+22b, QCWY23, RHK+23, RAA+24, RRAB24, RYL20, RLL+22, RBMCLH22, RD23, RSB20, SG20, SKB20, ŠTI24, SW22, SMO+24]. **learning** [SYG+20, SCX+24, SEL+22, SAT20, SMS+24, SP23, STS+20, SBF+21, SP22, SPWL23, SSS21, SXW+22, SPL24, SDV+21, SK21b, SZO+20, TLC+20, TWL23, TSM24, TWM+23, TBG+20, TK24b, UPD+20, WMU+23, Wan20, WCHA20, WLY+20, WLLF20,

WLL21, WYHM21, WML+21, WYWS22, WXZZ22, WZHX23, WSL+23, WWZW23, WS23, WLZ+23, WYDB24, WLL24, WXX+24, WYZ+24, WFA20, WZS+22, WXS+22, XW23, XTL+23, XPT+22, XLZ+22, XZC+24, XXL+24, XWZM24, XY20, YRV+22, YJH+20, YCG+20, Yan21, YLM23, YWDC23, YCYO23, YYB+21, YNVRPD23, ZHD+20, Zha21, ZYF+22, ZZB+22, ZL22, ZGK+22, ZZG+22, ZWM+23, ZLZ23a, ZZZ+23, ZLZ+23b, ZL23, ZLL+24, ZWZB24, ZKGB20, ZLP+22, ZGW+23b, ZLC+21, ZHZS23, ZWCS23, ZCWC20, ZCS20, ZLH+24, ASH+23, Liu23, MZL+22, NRBC23, SHB22, ZWX+23]. **Learning-based** [GPRM21, QCY+21, WGGB24, AHSH22, DBD+23, IA23, JZL+24, LTX+24, MSLJ20, MK20, MK21, OOB+21, RRAB24, SEL+22, TSM24, WLZ+23, WYZ+24, WFA20, XY20, ZZG+22]. **learning-ready** [PBK+22]. **Learningo** [KPA24]. **least** [CFL+20]. **LEChain** [LLCH21]. **ledger** [Liu24]. **ledgers** [MCF20, SK20a]. **left** [YCG+20]. **legacy** [OWK+23]. **legal** [LHD+20]. **legitimate** [FAAS20]. **LENTO** [ASDLS23]. **lesion** [WLZ+20]. **Less** [LRML21, VCG+23, GSARS20, RZA21, ZWZ+21]. **Less-is-Better** [LRML21]. **Lessons** [CLLCK20]. **Level** [ASSG22, MOU+21, PRF20, ACF+21, BSOK+20, BCB+20, CFD+20, CZZ+23b, DAM+21, DGY+22, KSC20, LXL+23, MVLJ21, NLO+20, NN21, ORPPG20, SJVRS22, SGL+20a, SACW23, SGLB22, TWY+23, XHW20, YLSL22b, ZYL+20, ZrHhH+23, ZDZ21]. **leveling** [YYZ+24]. **levels** [MRD+20]. **Leveraging** [CCHA22, DBBP24, QRS+21, YWDC23, CS24b, LZ21b, LSL+20, Liu21, LCCP21, ZHGX20]. **lexical** [dAMVULM20]. **LGAN** [ZXX23]. **LGAN-DP** [ZXX23]. **LGIEM** [MLC+20]. **libraries** [YPEK23]. **library** [HZT+22]. **Life** [CK20, ADdMM20, CK24, JAS+20, PSvL+20]. **life-cycle** [ADdMM20]. **lifecycle** [HCB+20]. **Lifelong** [LGJ+23]. **lifestyle** [PRPPFRL20]. **Lifetime** [NTA+22, Gul22]. **light** [DAMS23, PLL+24, THVL24]. **light-weight** [THVL24]. **Lightning** [RKG20]. **Lightweight** [DAT21, FGB21a, FGB21b, GJC+20, MRR+20, RMI22, SYYuR21, WHC+22, ZYY+23, ANA24, BTF+21, FFAW20, GLF24, GWW+22, GSG+23, HZL22, JZK+21, JZZ+23, LQS+20, LGL+20b, MAS23, MCV23, RMA+20, RAB23, RLCB22, SYHX23, TLN23, XWW+20, ZWH+20]. **like** [KCY+21, YYZ+24]. **likelihood** [FAAS20]. **limb** [LSH+20, YJB+21, ZWL21]. **limit** [BQC22]. **limitation** [LCL22]. **Limitations** [YNN+20]. **limited** [XLG+23, XZD+21, ZLZ+20a]. **linear** [DSW+20, MMAH22, MNSL22, TBB+23]. **lines** [CFD+20]. **linguistic** [GSDGP21]. **linguistics** [GDCGCPVG21]. **Link** [TD21, CDX+23, HYL+20, HRY+21, LZ20a, LQML22, MAQ+20, SMC23, TYR22, XCW20, XZ20]. **link-dominance** [SMC23]. **link-weighted** [XCW20]. **Linked** [DP20b, DML20]. **Linking** [TD21]. **links** [ACA+23, UCO20]. **Linux** [CMMST20, PBM+22, XCS+22]. **Linux-based** [CMMST20, PBM+22]. **literacy** [YPEK23]. **literature** [BHH22, CRdRR+22, KPGD24, MKK+20, OLP23, SDVC22]. **Live** [ASASA+20, MK22, BEM+20, FCGPSG+21, SS22, TPF+20]. **liver** [wZcZN+19, wZcZN+20]. **livestock** [GAP24]. **Living** [GK21, LJL+21, RGDMMR+23]. **LMMA** [LLC+22]. **lncRNA** [ABGDT23]. **Load** [ATC+24, BHL+21, GOA23, MOU+21, ZZL+22, AZA23, CHG+20, DGY+22, JZK+21, KF22, KF23, KNV20, LLP+20b, LCL22, MAS23, MYM+21, MO24b, PR20, dRRCGdC20, SHST20, SVN20b, SZGB24, WGGB24, YWH+23, ZCLL22, ZHJW20]. **load-adaptive** [DGY+22]. **load-balanced**

[MO24b]. **Local** [HAVK22, ABMESM18, ABMESM22, BR20, EL21, GZF+23, KSSR20, MLC+20, MGS21, PLBOC20, Par20, SZL+21, WDHY20, XW21, YLGG21, YPX+20]. **localisation** [SDKM20]. **locality** [BQC22, BLMT20, GDGK20, GMT23, GOA23, KW20]. **locality-aware** [GOA23]. **localization** [ASM+22, GKA+21, JQZ+22, JSP23, KAH+23, dTGC20, PGHS20, TK24b, WYWS22, YXS23a, ZLWH23]. **Locally** [BLT+24]. **Location** [AYY+20, EL21, HMLS20, LHL20, OMSL20, RAS+22, TDL+21, THB23, THVL24, WHZ+20, WG21, YVSG22, YYW+21, ZGL+23, ZKGB20]. **location-based** [HMLS20, OMSL20, YVSG22]. **log** [LLD+21]. **logging** [ADAHA+21]. **logic** [CCTZ22, UYH21, ZNZ+23, ZYL+22]. **logistic** [WHF+20, WZH+22, ZSL+23b]. **logistics** [ZWC+22]. **LogNADS** [LLD+21]. **logs** [CDP20a]. **LogSC** [WCD+22]. **Long** [ACF+21, BMZdP21, XCL+20, CHW+20, GMFC23, HMSA+23, MZLT21, SHZMA21, WLL22, XWZM24]. **long-running** [SHZMA21]. **long-term** [XWZM24]. **long-vector** [GMFC23]. **Look** [YYXZ23]. **Look-ahead** [YYXZ23]. **looking** [CC21]. **lookup** [ZC22]. **loop** [WXS+22]. **Loops** [ZFMB20]. **LoPrO** [AYY+20]. **LoRa** [ABAD22, HN23, OCSCB22]. **LoRa-enabled** [HN23]. **LoRaMoto** [CMF+21]. **LoRaWAN** [RPŠŠ23]. **loss** [DLW+23, FAAS20, FLG+20, GDP20, LCZB21, RZIX20]. **lossless** [HIMM20]. **lossy** [KCKK24]. **Lotaru** [BLT+24]. **loud** [MRM+24]. **Louder** [AHN21]. **Low** [SAD24, BR20, CPT+20, DLR23, FCGPSG+21, GMGV+22, LDWZ20, LHW20, LYY+20b, MMPV22, MR23b, Par20, PPGS20, RAB23, SKX+20, TDL+21]. **low-availability** [GMGV+22]. **Low-cost** [SAD24, FCGPSG+21, TDL+21]. **low-end** [RAB23]. **low-energy** [DLR23, LDWZ20]. **low-rank** [MMPV22]. **lower** [YJB+21, ZWL21]. **lower-limb** [YJB+21]. **LPWAN** [HLW+23a]. **Lr** [SHY+21]. **Lr-Stream** [SHY+21]. **LSMD** [BR20]. **LSTM** [AYA+23, AACJ23, JQZ+22, MMU+21]. **LSTMs** [SK20b]. **LTE** [AKF+20, CDY+20, RRAB24]. **LTE-U** [CDY+20]. **LTE-WiFi** [AKF+20]. **LTP** [ZY21]. **lung** [JLC+20, YWG+19, YWG+20b]. **Lyapunov** [QPL22a].

**M** [BJ22, MGW23, MGW23, MIIN23, OÖA22]. **M-Learning** [MIIN23]. **m-RENDEZVOUS** [OÖA22]. **M/M/** [MGW23]. **M2FaaS** [PRF22]. **M2M** [GPC21, YHC20]. **M2M-device** [YHC20]. **MAB** [IA23]. **MAC** [ABAD22]. **Machine** [AFMG+22, BP20, DOR+21, GPRM21, JCP+20, KOM+22, LYC+22, LLT20, LSGA20, PKLC22, PAC+22, RNA+22, SPRA21, UUK+21, VSV+23, WMU+23, AMM+20, AYHA20, ATZP21, AEZ22, BFG+22, CCP+20, CCL+20, CLL+23, CKFT20, DLH+20, DHD20, GZT+21, GDP20, GCCMK+20, GSI22, HAK+21, HCL+22, JMA+21, KAK+23, LWHW24, LSN+20, LOR22, LZLY20, LFM+22, LLZ+21, LYS+20, LJW+20, LAT+20, LFHS23, LCC+24, LCLW21, MBD21, MOW+20, NKB+20, NVS+22, OHÁV20, OPOG23, PJJ+22, PBK+22, QG20, SKB20, STS+20, SBF+21, SPWL23, SDV+21, VPA20, VGL23, WHW20, WXS+22, XZK+20, YRV+22, YBX+23, YWH+23, YGR21, ZHD+20, ZLW+22, ZLC+21, ZCS20]. **machine-learning** [SKB20]. **machines** [GMH20, MGW23, OPOG23, RZIX20, SS22, YYKK20, LWJ+21]. **macro** [YGE21]. **macro-cells** [YGE21]. **Macroscope** [YVW+20]. **MAG** [PB23]. **MAG-D** [PB23]. **MagBox** [LLC+23]. **magic** [LLC+23].

**magnetic** [Gur21b, HZX+19, HZX+20, Liu23]. **MAGNETO** [Gur21b]. **main** [YYKK20]. **maintenance** [BDG23, KCJ23, YWH+21]. **Major** [PFP+22, AOSA20a]. **makespan** [LCH+21, ZTB23]. **Making** [AHMW23, CSH+23, FGG+21, GSKS20, XLL+20b, FMM+20, GK21, IA24, Kol22, LMO+22, Sun20, YZX+23]. **maladaptive** [YRV+22]. **Malaysia** [RYL20]. **Malicious** [BdL20, WSD+22, ACG+20a, FPH+21, JLW+23, MMC22, MRMM20, PSMF21, SSS21]. **Malware** [SK21b, UUK+21, AYA+23, AAS+20, ATT+20, ARA+22, ARA+23, CMMST20, DFF+23, DAM+21, IuRJ+21, JWC22, KZG+22, LWJ+21, LLF+23, MWK+21, NADY20, TGJ+20, TLJ+22, VMM20b]. **malware-resilient** [MWK+21]. **manage** [RCR21]. **managed** [RPP+20]. **Management** [ADP+22, DP20c, DP21a, DP21b, GZPZ20, KVCY20, AB19, ABGMC19, AB21, ABGMC21, AND24, AK20, ADdMM20, ABAJ20, ASBT20, AÖ24, BLT+24, BDM+20, BJW22, CdST+20, CA21, CDC+24, DP19, GSCP22, GMAL23, HAB+20, HMY+23, HSGY20, Hu21, HKS23, IA20, JJZ+23, JL21, JKS20b, JKS20c, KSS+20, KAF+20, KYPJ20, KCB20, KA21, KSE24, LM20, LAHN22, LYYG20a, LYYG20b, LLZL21, LLCH21, LDWZ20, LGCY22, LH21, MLX23, MZX+24, MDT+20, MSS+24, MISS22, MRM+24, MMBD20, MBD21, MLZ+23b, MOU+21, Ngu24, OLP23, OLLP24, OOB+21, PGCB23, PS20, RBLD21, RPP+20, RKM23, SNMWC21, SZVVB+23, STK20, SCÁB20, SKH20, SFC23, TDMC23, TPD+20, VPBE22, WMD+20, WYD20, WXZZ22, WFLL22, WWS20, XZJ+20, YMAAH22, YJLC20, YK20a, ZCLL22, ZFZS23, ZA22, uRLW+21, UPK+23]. **manager** [FCOJFM21]. **Managing** [CBN+20, GFM+20]. **mandatory** [AHN21]. **MANET** [SN21]. **manipulating** [LZS+21]. **manipulation** [TTZ+21]. **manipulator** [HS21]. **manipulators** [SHKW23]. **manufacturing** [OLP23, OLLP24]. **Many** [CCL23, CIB+20, GW20, KYPJ20, XLX+21]. **many-core** [CIB+20, KYPJ20, XLX+21]. **Many-objective** [CCL23, GW20]. **many-task** [CCL23]. **Map** [RK20, BDK+20, CZGS20, IHA+20, JSV21, KSSR20, LWLH20, NQB+23, QJS+21, LLP+20b]. **Map-Balance-Reduce** [LLP+20b]. **Map-optimize-reduce** [RK20]. **MAPE** [JRW+20, JRW+20]. **mapping** [BSOK+20, CL20b, JPW20, JPJO22, MMMZ20, NQH+20, SW20, VCK+20, WHF+20, YXL+20]. **mapping-based** [WHF+20]. **MapReduce** [LLP+20b, MSTN21, ST20b, TM20]. **March** [Ano21r, Ano20t, Ano22x, Ano23t, Ano24g]. **margin** [DLW+23]. **marine** [HAqDE23]. **maritime** [CSAT24]. **market** [BMBE20, HGY+22, MMM+20, TBO20]. **market-based** [HGY+22]. **markets** [MXW22]. **Markov** [AAG22, CKL20, DFF+23, PCG+20]. **MARN** [SJQ20]. **MARS** [KSC20]. **MAS** [MRM+24]. **MAS-loud** [MRM+24]. **mask** [Pan20, LYH+21]. **Massive** [Hu21, LY23, LXY21, LZC21, RLZW21, ZCF21, ABB+21, BBM+22, LLP+20a, LWCC23, SHB22, Xu21]. **Massive-scale** [Hu21, LXY21, LZC21, RLZW21, LWCC23, Xu21]. **master** [DEJ20]. **Mastering** [BBD+21]. **MAT** [WZW+23]. **MAT-transformer-based** [WZW+23]. **Matching** [ASAM20, AD21, GVŠ22, XQW+24, CZGS20, GHW+20, KZG+22, LGT+20, YLC23, YJQ+23]. **materials** [WXD+23]. **maternal** [LLFQ21]. **mathematical** [TJG+20]. **Matrix** [SYXL22, CFL+20, LLY+20, RNV+21, TJG+20, TBB+23]. **matters** [MNSL22]. **matting** [WLYL20]. **maturity** [HZLH21]. **Max** [MÖ22, MÖ24a, Ski20]. **Maximal**

[ARIB22, HPY20]. **maximization** [WSXL21]. **maximize** [NT22]. **Maximizing** [XGY+23, SHST20, XWD20]. **MaxMin** [ST20b]. **MaxMin-scalable** [ST20b]. **May** [Ano21s, Ano20v, Ano22o, Ano23r, Ano24i]. **MCDM}** [IA24]. **MCFT** [SK21b]. **MCOTM** [QCW+24]. **MCS** [CZH+24, YLX+23]. **MD** [MEL+23]. **MD-Bench** [MEL+23]. **MDPF** [AAG22]. **me** [CC21, HJW+20]. **meaningful** [AOF21]. **means** [SLA+23, THVL24, ZP22]. **measure** [ZXY+21]. **Measurement** [DSRG22]. **measures** [MOU+21]. **Measuring** [YLGZ21]. **MEC** [LQYL21, MISS22, WYX+23a]. **MEC-assisted** [MISS22]. **Mechanism** [WSD+22, AVK+23, ASA+20, BBTC20, CCW+20b, DG21, Dho20, FNRP20, FZC+20, GFZ21, GMGV+22, HIMM20, HSR+22, HRGL21, JZZ+23, KTC23, LTXL22, LGW22, LLZ+24, LYW23, MHL20, QWR+20, RMA21, RLQ+21, RHWY23, RLCB22, SYW+23, TLKX21, WZB+20, WYHM21, WXZX23, WWZ+20, WWY+24, XGX20, YZC+20, YLX+23, ZTC20, ZYX+20, ZLLD21, ZWZ+23, ZXX23, ZWX+23, ZFZS23, ZLC+21, ZLS+20]. **mechanisms** [AL20, KCKK24, LKS+21, NMRK21, THA+24, ZLS+22a]. **Media** [YVW+20, ALS21a, CLC21b, DFG+21, KK22, LVNCC21, MJZC21, dAMVULM20, RAA+20, UCR21, VMCM+20, Yu21]. **mediation** [QG20]. **Medical** [ANA24, KMR+22, NAC+22, XY20, YNN+20, BBB+20, CXWY21, LYFZ20, LFM+22, LHXL22, LHW+23, LGYC20, LZW21, MLWA20, Pan20, PBSS24, QJS+21, QZZH21, SZS+21, TAM21, WCHA20, WWS23b, XLL+20b, YJF+20, YZS+21, ZZB+22, ZXW+20, ZWL22, ZHZS23, ZDZ21, dAdSM+22]. **medicine** [AACJ23, LBY+20]. **medium** [SKX+20]. **medoid** [GCM21]. **medoid-based** [GCM21]. **Mellitus** [WZH+22, OOB+21]. **meltdown** [AGYS20]. **MeltdownDetector** [AGYS20]. **Memory** [ACF+21, KKT+23, LDWZ20, XCL+20, CHW+20, CDC+24, EGDT20, GMT23, ISUC22, JA20, JCK24, LLC+22, LAHN22, LRML21, LGM+21, LL20, MSZ+20, MZLT21, MMPV22, SXF22, TWI20, WLL22, XHW20, YZC+20, YK20a, YYZ+24, YYKK20, ZZT+22]. **Memory-aware** [LDWZ20, TWI20]. **memory-disk** [YK20a]. **memristor** [JPW20]. **mental** [ASYL22, BDFR22, SSMdS21, UCR21]. **mentor** [ÇYZZ21]. **mer** [EGD24]. **merging** [AHL+23]. **meritocratic** [FFM+20]. **Merlin** [PBK+22]. **Mesh** [MO24b, GZF+20a, LGW+21, NNH+20]. **mesoscale** [ZZD22]. **message** [HBH21, JVH+20, WZTL20]. **messages** [BCM20]. **messaging** [FGG+23]. **Meta** [LCO+23]. **Meta-Learning** [LCO+23]. **metadata** [CATD+24, POMK20]. **metagenomics** [VMM+20a]. **Metaheuristic** [TPD+24, ATZP21, GGK20, KV22, RMC20]. **Metaheuristics** [DA22, SJVRS22]. **metamodel** [MDDZ21]. **Metamorphic** [DML20]. **Metapath** [PJLL23]. **Metaverse** [KTC23, CXHC23, DHC23, HTGW+23, SP24, ZSL+23a, ZPK+23]. **metaverse-oriented** [ZPK+23]. **meteorological** [SGL+20a]. **Metering** [CA21, SAAEK22]. **MeterSSD** [HZL22]. **method** [ARIB22, ATZP21, ASB+23, BHL+21, CQS+23, CSAT24, CSC23, CYH20, CDP20b, DHC23, EGD24, FRGBHPPS23, GZT+21, HWH+23a, HCWD21, HTXW21, HLL+20, JJZ+23, JQZ+22, JWC22, JPJO22, KHHT21, LYY+20a, LCW+20, LFZJ21, LZC+23a, LJ24, LMCSE20, MECRFD20, MM21a, MGX+23, NHTH20, PSC+21, QMCX20, QL22, RZH21, RJM+21, SPWL23, TLJ+22, TCW+22, WLLF20, WG21, WLL22, WZW+23, WWC+24, WLLC20, WLR21, XZK+20, XCL+20, YFQ+22,

YLY+23, YK20a, ZDC22, ZHD+20, ZXY+21, ZLPZ21, ZNZ+23, ZZZX22]. **Methodologies** [BBSB21]. **Methodology** [CGM+23, FMN+20, ASA23, ACI+23, DVEE+20, LZB20, SDV+21, TCMV20, ZYL+20, HCK20a]. **methods** [AÖ24, CLC21a, CdD20, HBSG21, KW20, KGO+20, KSS+21, LHLC23, LYGF21, MR23a, YDL+20, ZT22a, ZTB23]. **metric** [PCCX21, See20]. **Metrics** [MOU+21, BSOK+20, GPGG23, Hu21, LCL+20]. **METSM** [JXYC24]. **MEV** [PJL+24]. **MF** [TTD+20]. **MF-Adaboost** [TTD+20]. **MFE** [WCP23]. **MFE-ResNet** [WCP23]. **Micro** [FLF+21, PWH+22, BPCM21, HS24, PSC+21]. **micro-blogging** [BPCM21]. **micro-clouds** [PSC+21]. **Micro-clusters** [FLF+21]. **micro-service** [HS24]. **microarchitecture** [TWY+23]. **microarchitecture-level** [TWY+23]. **microbes** [YGS+22]. **microblogging** [VCM+21]. **microcell** [PZHD20]. **microcontrollers** [NRBC23]. **microgrid** [KBTM21, PWH+22, RMC20]. **micropayment** [RKG20]. **microservice** [HTXW21, KS24, SXC+24, WPX+23]. **microservices** [CWYG23, DCC22, LBDP23, MJSW21, PKB22]. **microservices-based** [PKB22]. **microsimulation** [PABBA20]. **middleware** [BVCH22, CCW+20a, CBN+20, GSARS20, MFMSG20]. **Migration** [DSC20, HJW+20, NT22, PPSC23, QCW+24, SJQ20, SS22, ZCLL22, MK22]. **migrations** [LLC+22]. **MIGTNet** [PJLL23]. **military** [CPS+23]. **mimicked** [AR20]. **MIMO** [LY23]. **min** [MÖ22, MÖ24a, Ski20]. **Mind** [HJW+20]. **miners** [FZC+20]. **minimization** [WYD20]. **minimize** [AALEF20]. **Minimizing** [Hu20, ZTB23]. **Mining** [Den20, LLP+20a, LSS+22, LWH+22, PRPPFRL20, YMY21, AJJ+21, CATD+24, GZF+20a, HNV+20, IB20, JT22, KHHV21, KYY+20, LMZ+22, MSG+20, RK20, RLZW21, SCL20, TOM+20, TCW+22, WFL+20, WYWS22, WCP23, XFJ+20, YNK+20, ZCF21]. **minor** [AOSA20a]. **MIOV** [LYFZ20]. **Mirror** [GdOAO20]. **misogyny** [GDCGCPVG21]. **MISOSE** [YL20b]. **missing** [LHC21, SCL20, TLM21, ZT22a]. **Mission** [MAB+20]. **Mitigating** [ACG+20a, WXX+24, QHW+20]. **Mitigation** [BeKTK+20, FZ20, DG21, GMP20b, Kho21a, KCB20, MSLP24, RWJ+20, TTTH20]. **MitM** [QHW+20]. **mix** [SZZY22]. **mixed** [CCDR22, FHGF20, JJZ+23, TBB+23, XZTC22]. **mixed-criticality** [CCDR22]. **Mixed-Integer** [XZTC22]. **mixed-precision** [TBB+23]. **mixture** [ASA23, MSG+20]. **ML** [KTIB22, LLF+23, MLZ+22, SCBP24]. **ML-** [SCBP24]. **ML-based** [LLF+23]. **ML-centric** [KTIB22]. **ML/AI** [MLZ+22]. **MLS** [ASSG22]. **MLS-ABAC** [ASSG22]. **MMAP** [BJ22]. **MMDS** [ZHLL24]. **MMSparse** [TJG+20]. **mmWave** [PMT22]. **MobiGyges** [FLG+20]. **Mobile** [AAP21, HGY+22, qLhZ20, PLL+24, WSC+23, XLLL20, ZKGB20, ACBT23, AAS+20, AB20, ARA+22, ARA+23, CHG+20, CLY+20, CWL20, DATAA20, DCZ20, FLG+20, GBH+23, HCG+23, HLH+20, LMNC22, LLF+23, zLsZjX20, LHY+20b, LGL+20b, LFHS23, LGT+20, MGB24, MSY20, MWL+20, QL22, RJA+22, Tao23, TDMC23, UJHN20, WLP+20, WZL+20, XRHS21, XXY+23, ZLZ+20a, IA24, SJQ20]. **mobile-device** [CHG+20]. **mobile-edge** [MWL+20]. **mobile-fogging** [DATAA20]. **Mobility** [NNPP23, QCW+24, DPPGCCA23, EL23, LM20, MMZI22, RPdVR20, WXZZ22, WCL+24]. **Mobility-as-a-Service** [NNPP23]. **Mobility-aware** [QCW+24, MMZI22]. **MobiPCR** [LLF+23]. **mobiTopp** [BBM+20]. **modal** [HMLS20, KHB23,

KSDR21, LZ21b, MMP+23, WWH+21]. **Mode** [AAH+23, LYGF21, LZJ+20, XYL+20, ZYX+23]. **Model** [AKJJ20, ADMG20, BNA+21, GL20, LXL+21, LCB+23, MMKS22, MMK+20, MIMS20, MZZ20, QCG+24, SYXL22, WCD+22, WTL+20, ZWCS23, ACF+21, ASA23, ASYL22, AWMM+23, AMZZ23, AMT+21, AAG+20, BÖ20a, BH21, CL20a, CKL20, CSY+20, CWM+20, CLQS20, CKZ+22, CF20, DT21, DMPS23, ESSS+21, GFZ21, GZL+22, GW22, HZLH21, HQLH20, HZS+23, ICBB20, JKS20a, JHK20, JLT+21, JYSH23, JXYC24, KOM+22, KLW+21, Kon21, LOH+23, LLW+20, LHY+20a, LLP+20b, LP21a, LHXL22, LWL23a, LZP23, LZF+24, LLZ+21, LBY+20, LWLH20, LZZ+20, LH20, LL20, MYT+21, MYL+23, MGW23, MSR20, MSKG21, MS20, MRR+20, NTA+22, dSOFC+23, PJL+24, PP24, PABBA20, PRD+22, PMMG+20, QNM24, QC21, RCLEB20, RNA21, RGP+22, RKI+23, SMU+21, ŠTI24, SMKA23, SDGCB+20, SZdLZ22, SS21, SYXW21, SDA21, Sun20, TWL23, TLN23, TA23, TDS+22a, VPA20, WLZ+20, WGG+20, WCY+20, WSL21, WYWS22, WLL22, WWS23b]. **model** [WZH+22, XLL20a, XWK21, YJH+20, YHW+20, ZYF+22, ZLW+22, ZHH+23, ZFZS23, ZLP+22, ZXL+20, Zhu20, Zhu21, KWL+23]. **Model-based** [AKJJ20, WCD+22]. **Model-Driven** [MZZ20]. **model-free** [ICBB20]. **Modeling** [CYZ+22, FTM20, GIPS20, MhCEANSM20, QNRA23, TSX+24, WBR20, YJF+20, ZHX+20, ZCWC20, AGdS+21, ABL23, ACG+20b, BYW+21, BFM23, DBC24, DC21, KLA22, LZ21b, LDW+21, LLT22, MASRAM+22, PLMZ23, SFC23, Tao23, TSKK23, WLC23, YRV+22]. **Modelling** [RMC20, YGE21, ARB20, KHB23]. **models** [ACI+23, BMS20, BOM+22, BMBC20, CCML20, CCHA22, EELB21, GW20, HMO+20, KHHV21, KHB20, LHLC23, LH21, LJ24, LSMT+21, dAPHOMPJ20, MRM+24, MOW+20, ODET21, PP22, QHE+20, RHJ20, SXC+24, WD24, YCS+20, ZLM+23, dlVGSB+20]. **Modern** [OCMJFB+23, SK20b]. **modernization** [CIB+20, WLYL20]. **modification** [XXL+24]. **modified** [KS24, MSLJ20, Wan20]. **Modular** [SPRA21, DLdAR23, ONK+20]. **module** [DJP+24]. **molecular** [LGZ+24, MEL+23]. **monetizing** [BMBE20]. **Monitoring** [BQI+20, DP20c, DP21a, DP21b, ACN+21, AdSM+22, AESI+21, ACD+20, AMZZ23, BBM+22, BMD+21, BSH+21, CPT+20, DP19, FGB21a, FGB21b, dRFRB24, GFPB23, HIMM20, JAAAZB20, KBG20, LZB20, MFE+20, MBD+20, RAS+22, SMC+20, SSC+20, VS20, VEH+23, WC20, YXLB20, ZHD+20, ZZJC21, ZT22a, ZLS23]. **monocular** [LTXL22]. **monolith** [PRF22]. **monotonic** [MM23]. **Monte** [MMAH22, SWL+20, TBH23]. **MOOC** [SYXL22]. **MOOCs** [RVJMJ+21]. **morphable** [LDD+22]. **morphing** [GZF+20a]. **morphology** [TJG+20]. **Mortadelo** [dlVGSB+20]. **MOSES** [FGG+21]. **MOSS** [HCK20a]. **moth** [FW22]. **Motion** [FS21, HYRZ20, XLS+21, YLD+23, ZWL22]. **motional** [LZ21b]. **motivated** [ABT20]. **motivation** [ZWX+23]. **mould** [LCW+20]. **move** [LSS+22]. **movement** [CL20b, ZLZ+20a]. **movements** [XYL+20]. **movie** [BEKF21]. **Moving** [JAC+23, SWW+20, AM20, KHL20]. **MPdist** [LHC21]. **MPdist-based** [LHC21]. **MPI** [AHMW23, LGM+20, MTA+22, ZGW+23a]. **MPSoCs** [TWI20]. **MQDS** [YSL+22]. **MQTT** [MWS24]. **MR** [ST20b]. **MR-I** [ST20b]. **MRI** [GBdRACG20, HIU+22, WLZ+20]. **MS** [PK22]. **MSGC** [GPWL20]. **MSIDN** [BeKTK+20]. **MSPPIR** [GXS22]. **MSSN**

[ACC20]. **MSSN-Onto** [ACC20]. **MT** [LGZ+24]. **MT-3000** [LGZ+24]. **MTD** [AKJJ20]. **MudraChain** [KBTT20]. **Multi** [AAG23, ASSG22, ASM+22, AR20, BBB22, CHC+20, CMM+23, DK20, EJP22, GWZ20, GHEB+18, GHEB+23, GSKS20, GPWL20, HMLS20, HB21, KCR20, KWL+23, KSDR21, LYYG20a, LZLY20, LHF+20, LHD+20, LYYG20b, LLW+22b, MMM+20, MSKG21, MR23b, OÖA22, PSC+21, PLBOC20, SMC23, ŠTI24, SuRMA+23, SZM22, TLKX21, TWM+23, WFL+21, WLL22, XGY+23, XW21, YGS+22, YJQ+23, ZLLD21, ZLZ+23b, ZSL+23a, ZLZ+20b, ZTB23, AZA23, ACF+21, AAGX+22, AK20, ASA+20, BYW+21, BAMR20, BH21, CKL20, CSB23, CZZ+23b, CKW21, DBD+23, DDM21, DEJ20, DZXS21, DHD20, DQBS20, DLW+23, EGD24, FWP21, FZC+20, FMN+20, GFZ21, GKB+20, GBH+23, GMA+22, HBEK20, HLP21, HYC+21, HSGX22, HXL+23, HRGL21, HZdLZ20, HYRZ20, HX21, Hu21, IA24, IT20, JTGH21, KF22, KF23, KK20, KSC20, KHB23, KCJ23, LLW+20, LXH+21, LCH+21, LZ21b, LWNH22, LFM+22, LWL23b, LZC+23a, LQYL21, LZL+21, LF21, LZCH22, LWZ+23a]. **multi** [LZHS24, LPL+20, LZCGMVV20, MMP+23, MLX23, MECRFD20, MVLJ21, MKB23, MRM+24, MNSL22, NBJ21, NTY+21, NLS23, dSOFC+23, OWK+23, PCC21, PKR21, PLL+24, PWH+22, PMCP20, POBK21, PR20, PZLL21, QGH+22, yQhJL20, QHE+20, RAS+22, ST20a, SCR20, SYG+20, SNMWC21, SJVRS22, SP21, SCZ+20, SYHX23, SSDC22, SXW+22, SGLB22, TTD+20, TLJ+22, TDS+22a, VG21, WLP+20, WMNV20, WYS20, WYX+23b, gWLWZ21, XLH+24, XRHS21, XLS+21, XTL+23, XYH+24, XLL20a, XCZ+22, YLH+23, YZX+23, YYW+21, YYL22, ZZLF21, ZLW+22, ZLF+23a, ZGW+23a, ZYY+23, ZWZB24, ZLP+22, ZLL+23, ZZZ21b, Zhu20, ZCWC20, ZA22, GXS22, IMuI+21, LFYH22]. **multi-accelerator** [KCJ23]. **Multi-Access** [MR23b, BBB22, HXL+23, LWNH22, SXW+22]. **multi-adversarial** [DBD+23]. **Multi-Agent** [ASM+22, OÖA22, LYYG20a, LYYG20b, ZLZ+23b, DHD20, DQBS20, MRM+24, PR20, SP21, WLP+20, ZZLF21]. **multi-algorithm** [EGD24]. **multi-authority** [CSB23, XRHS21]. **multi-blocks** [FZC+20]. **Multi-channel** [MSKG21, GFZ21, LF21, WYX+23b]. **multi-class** [JTGH21, LFM+22, ZA22]. **multi-cloud** [KF22, KF23, OWK+23, WYS20, ZWZB24]. **multi-contracting** [AAGX+22]. **multi-controller** [AZA23]. **multi-core** [QHE+20]. **Multi-Criteria** [GSKS20, PSC+21, IA24, SSDC22, YZX+23]. **multi-device** [AK20, LZC+23a]. **Multi-dimensional** [ZLLD21, SYHX23]. **multi-DNN** [LCH+21]. **Multi-domain** [AR20, TDS+22a]. **Multi-entity** [GWZ20]. **Multi-feature** [WFL+21, WLL22, Zhu20]. **multi-features** [TTD+20]. **multi-frontal** [MNSL22]. **multi-function** [GMA+22]. **multi-GPU** [HYC+21, ZGW+23a]. **multi-granularity** [TLJ+22]. **multi-hierarchy** [LZHS24]. **Multi-hop** [HB21, MR23b]. **multi-horizon** [HSGX22]. **multi-HPC-clusters** [LFYH22]. **multi-image** [LLW+20]. **Multi-information** [LLW+22b]. **Multi-Input** [KWL+23]. **Multi-keyword** [SZM22, XYH+24, YLH+23]. **multi-label** [XTL+23]. **multi-language** [PMCP20]. **multi-layer** [FWP21, POBK21, SYG+20, IMuI+21]. **Multi-Level** [ASSG22, CZZ+23b, KSC20, SJVRS22, SGLB22]. **multi-loss** [DLW+23]. **multi-master** [DEJ20]. **multi-metrics** [Hu21]. **Multi-modal** [HMLS20, KSDR21, KHB23, LZ21b, MMP+23]. **multi-model** [ACF+21, BH21, XLL20a]. **multi-node**

[CKW21]. **Multi-Objective** [PLBOC20, DK20, EJP22, LZLY20, SMC23, GBH+23, HBEK20, HLP21, HRGL21, HX21, IT20, LZCGMVV20, MECRFD20, PKR21, PWH+22, yQhJL20, ST20a, SXW+22, gWLWZ21]. **multi-operator** [SCR20]. **multi-output** [ZLW+22]. **multi-owner** [NBJ21]. **Multi-party** [CMM+23, MMM+20, LWZ+23a, XLH+24, XCZ+22]. **Multi-Path** [AAG23, SuRMA+23, QGH+22]. **multi-perspective** [LPL+20]. **multi-phase** [NLS23]. **Multi-population** [CHC+20, VG21]. **multi-provision** [LZCH22]. **multi-replica** [YYW+21]. **Multi-resident** [LHF+20]. **multi-resource** [HZdLZ20, PZLL21]. **multi-resources** [dSOFC+23]. **Multi-robot** [TLKX21]. **Multi-round** [XGY+23]. **Multi-scale** [GPWL20, YJQ+23, DDM21, DZXS21, YYL22]. **Multi-search-routes-based** [ZTB23]. **multi-sensor** [FMN+20, RAS+22]. **Multi-server** [ZSL+23a, KK20, ZLF+23a]. **Multi-similarity** [YGS+22]. **multi-site** [PCC21]. **multi-source** [SCZ+20, GXS22]. **Multi-spectral** [GHEB+18, GHEB+23]. **multi-stage** [ASA+20, CKL20, GKB+20, XLS+21, ZLL+23]. **multi-stages** [ZCWC20]. **multi-step** [ACF+21, BYW+21]. **multi-strategy** [PWH+22]. **Multi-Stream** [KWL+23]. **Multi-task** [LHD+20, ŠTI24, LWL23b, MMP+23, ZLP+22]. **multi-tasks** [AK20]. **multi-tenant** [MLX23, MVLJ21, MKB23, SNMWC21, WMNV20]. **multi-terminal** [ZYY+23]. **Multi-type** [TWM+23]. **multi-UAV** [HYRZ20]. **multi-user** [LQYL21]. **Multi-view** [XW21, ZLZ+20b, BAMR20, LXH+21, LZL+21, NTY+21, PLL+24, ZZZ21b]. **multicast** [UADD21]. **Multiclass** [PLHC24, TA23]. **MultiCNN** [PKLC23]. **MultiCNN-FilterLSTM** [PKLC23]. **multicore** [GOA23, LDD+22, ZTQ+20]. **Multidimensional** [AKA20, BBM+22, FW22, ZYX+20]. **multidisciplinary** [SRM+23]. **multidrug** [MASRAM+22]. **multifaceted** [CP22]. **multigrid** [TBA23]. **multihop** [FCGPSG+21]. **multilabel** [LHTSM+23]. **Multimedia** [BOL+20, HOV20, WZW+20, ZHLL24, ACC20]. **Multimodal** [WYX+23a, ESSS+21, LJ21, MTCS22, ZZP+23]. **multinomial** [ASA23]. **Multiobjective** [JXYC24]. **multipath** [YLSL22b]. **Multiple** [CCC+21, LXL+21, PYL22, QZZH21, RLQ+21, WMU+24, YhSL+22, CLY+20, CdO20, DDMP+23, DZXS21, GBdRACG20, KOM+20, KGO+20, LYYG20a, LYYG20b, LTX+24, MRM+24, dSOFC+23, SDZ+20, SS22, SPL22, WLZ+20, WLLY20, WFL+20, XZJ+20, YZX+23, ZDZ21]. **Multiple-Feature-based** [LXL+21]. **Multiple-instance** [PYL22]. **Multiplex** [CZCH24]. **multiplicative** [MZLT21]. **multiplier** [HMA+21, SS22]. **multiprocessing** [AFL23]. **multiprocessor** [JXYC24]. **multiscale** [JLT+21]. **multisensor** [KLA22]. **multisite** [HdOP+21]. **MultiSLA** [FNRP20]. **MultiSLA-Aware** [FNRP20]. **Multithreaded** [PFP+22, PPGS20]. **multitude** [THVL24]. **multitype** [LXZ+20]. **multitype-users** [LXZ+20]. **Multivariate** [ZCQ+23, CIJM20, GZZG24, HSGX22, PB23, PCACTMÁ24]. **multiview** [YCG+20]. **muscles** [LZZX20]. **mussel** [MBD+20]. **mutation** [DFZ+23, JLC+20, YWG+19, YWG+20b]. **Mutual** [ArMA+21, ZN21, GLWP20, JYSH23, LLY+20]. **Mutually** [BK20]. **my** [DCC22, RAN+20, XZZ+20b]. **myocardial** [WZC+22].

**N** [ZXX+20]. **N-grams** [ZXX+20]. **Named** [ABC+24, BeKTK+20, IA24, NJB20, AAG22, AAG23, AAM+24, IA23, RKM23]. **Named-Data** [ABC+24]. **Nano** [Gul22, Gul22, SAD24]. **Nano-Sensor**

[Gul22]. **Nano-Things** [Gul22, SAD24]. **nanoprobe** [wZcZN+19, wZcZN+20]. **Napoli** [MBD+20]. **NAS** [LGM+21]. **national** [OGO+20, OCMJFB+23]. **native** [GBP23, PMMSE21, VG21]. **Natural** [DOR+21, QG20, YGR21]. **Nature** [SUKN22]. **Nature-Inspired** [SUKN22]. **navigation** [ASH+23, Ano24k, IHA+20, KAF+23, SSDC22, TRB+23a, YVSG22]. **NB** [LCFM20]. **NCIP** [SJD+20]. **NCSLab** [LZHL23]. **NDN** [WC20, WWL21]. **NDN-based** [WC20, WWL21]. **Near** [KCJ23, SW22, CF20, dRFRB24, ICBB20, ZT22a, wZcZN+19, wZcZN+20]. **near-edge** [CF20]. **Near-optimal** [KCJ23, SW22, ICBB20]. **nearby** [Gur21b]. **NEC** [GMFC23]. **need** [CPH+22, VCG+23]. **needs** [TLS+21]. **negative** [HZX+19, HZX+20, LKS+21]. **Negotiation** [TPD+20, FZC+20, STK20]. **Neighbor** [BAK22]. **neighborhood** [DZXS21, SYG+20]. **Neo4j** [ŠHDT21]. **net** [YJF+20, YDL+20, ZG23]. **net-based** [YDL+20]. **Network** [ASDLS23, AAH+23, BKM+22, Elg20, HTAY21, IuRJ+21, KBG20, KSDR21, LKE22, LXL+21, LY21, LZL+23, LLD+21, LSMT+21, MDZ+21, MR23b, MGM+20, MAA22, NRBC23, NAC+22, NMR21, RKG20, SUKN22, TYR22, VP20, YZL+20, ASYL22, AACJ23, ACG+20a, ACA+23, ABL22, ACM+21, BWX20, BCM20, BAGRB+20, BNX22, CLC21a, CZCH24, CVdRA+20, CL20a, CKL20, CHW+20, CL21, CCC+23, CDC+24, CZZ+23b, CMGS22, CKW21, CF20, DVV+20, DCD+24, DBD+23, Deh20, DDT+23, DKG+22, DBSL23, DLW+23, Dut22, ENT+22, FWX23, FIABC+20, GWZ20, GWY+20, GTG+21, GZZG24, GPC21, HJX+23, HAVK22, HY21, HZL+21, HYC+23, IT20, JTGH21, JWYÍ21, JLK22, JCW+23, JPW20, JWZ+22, KNRI21, KAF+23, KP22, KCB20, KMS20, LZ20a, LP21a, LZS+21, LXH+21, LZP23, LLWJ24, LCFM20, LJW+20, LZW21, LC20, MSLJ20, MMP+23, MK22, MGC23, MXS22, MHA+24, MNA+23, MMU+21, NK20, NZY+23, OGO+20]. **network** [PCC21, PB23, PCK20, PLS+23, POBK21, PP20, PBSS24, QMCX20, RWG21, RKP+21, RRDSAML23, SCGVP20, SMKC20, SHB22, SVN+20a, SHST20, SPWW21, SGL+20a, SHKW23, SSM22, TRB+23a, TDLT20, TLX+23, TDMC23, UADD21, URN+20, UCO20, UUH+22, UAS+20, VCK+20, Wan20, WFL+21, WLL24, WCL+24, WM21, WWS23b, WZX+21, XGX20, XLMC22, XWD20, XTL+23, XZ20, XLZ+22, XY20, YLSL22b, YHW+20, YZZ+23, YXL+20, YYL22, YJQ+23, YYY+23, ZAH+20, ZYX+23, ZWC+22, ZXX+20, ZL21, ZZLF21, ZLLD21, ZGK+22, ZZG+22, bZSC+23, ZG23, ZMJ+22, ZZPK21, ZCS20, GSG+23, HTAY21, MGX+23, PJLL23, RAA+24, ZJL+22, ZWX+23, Zhu21]. **Network-aware** [MAA22, RKP+21]. **network-based** [GTG+21, LZW21, MXS22, QMCX20]. **network-on-chip** [Deh20]. **Networked** [MGM+20, BCC+22, GCT+20, JAC+23, KSS+21, WMCH22]. **Networking** [ABC+24, ALR+20, BeKTK+20, DHA+20, HYL+20, NJB20, AAG22, AAG23, AESI+21, AAM+24, dMBPdSC20, CDY+20, MNA+23, QWR+20, QCY+21, WLN+21, YZJ+20, ZWZ+21]. **Networks** [AMR+20, BSM20, BMZdP21, Gul22, HIdAR+20, HDN+20, HSGX22, HTLM21, HRY+21, MBJ+20, OMSL20, SKA+20, SJQ20, TZW+22, WHF+20, WLX+24, YLGG21, YMS20a, ABA24, ACF+21, AAA20, ARIB22, AOF21, ABAD22, AQN+20, AKA20, ASA+20, AKF+20, BZG23, BEB+20, BSF+20, BAK22, Ben23a, BR20, CCTZ22, CABB20, CECS20, CLZ21, CSD+23, CDF+22, CMA+22, CSS22, DGK20, DCD+22, FCGPSG+21, FZC+20, FRGBHPPS23, GLF24, GCM21, GMI22,

GAT+20, GMH20, GDGK20, GLM21, GZG20, GZF+20b, GlRpG20, HRX+21, HAB+20, HLT+21, HZZ+20, HMLS20, IMuI+21, IA23, JZL+20, JYSH23, KMR+22, KMS20, LYKK22, LY23, LS23a, LWW+20, LY21, LDLS22, LQG+23, LWW24, LQYL21, LGL+23, LQNW20, LZA+20, LGW+21, LTXL22, Liu23, LMCSE20, LVNCC21, LHY+20b, LYW23, LZCGMVV20, LGT+20, MCT+22, MZLT21, MYL+23, MMAH22, MhCEANSM20, MMZI22, MISB22, MJB22, MLWA20, MLZ+23a, MKC+21, NNH+20, NPNC23, NTA+22]. **networks** [NED+20, PGHS20, Pła24, POBK21, QGH+22, QLJ21, QZZH21, RBSK23, RMI22, RKM23, RPdVR20, RLCB22, RSFB23, RHM20, SW22, SYG+20, SNMWC21, SEL+22, SMY20, SKTP24, SGDG23, SAF23, SK21b, SKX+20, TLM21, TLKX21, TPD+24, TYR22, URN+20, UJHN20, VSPM21, WC22a, WYD20, WCY+20, WLY+20, WLAC20, WWF+23, WLZ+23, WZC+22, XWM20, XCW20, XLL+20b, YHC+22, YGE21, YMS20b, YK20b, ZN21, ZWL20, ZZ21a, ZZL+22, ZLS+22a, ZRH+23, ZLZ+23b, ZFZS23, ZLZ+20b, ZCWC20, ZDZ21, ZHJW20, ACC20, FD21, IA24, MO24b, PJL+24, ZWW+23]. **networks-based** [DCD+22]. **Neural** [HTLM21, IuRJ+21, IT20, KSDR21, LZL+23, LSMT+21, NRBC23, NAC+22, PJL+24, TZW+22, YGR21, YZL+20, ZWW+23, ACF+21, CZCH24, CHW+20, CLZ21, CL21, CDC+24, CMGS22, CMA+22, DGK20, DDT+23, DKG+22, DBSL23, FRGBHPPS23, GWZ20, GLF24, GMH20, GTG+21, GZZG24, HRX+21, JWYÍ21, JZL+20, JPW20, JWZ+22, KNRI21, LYKK22, LS23a, LP21a, LXH+21, LHLC23, LWW24, LZW21, LTXL22, LMCSE20, LC20, MSLJ20, MZLT21, MMP+23, MK22, MSKG21, MXS22, NK20, NED+20, QLJ21, QHE+20, RSFB23, SMU+21, SPWW21, SK21b, UUH+22, UAS+20, Wan20, WLY+20, WWF+23, WWS23b, XLMC22, XLL+20b, XY20, YLSL22b, YZZ+23, YJB+21, YYL22, ZWC+22, ZWL20, ZL21, ZRH+23, ZLZ+20b]. **neuro** [JKS20a]. **neuro-fuzzy** [JKS20a]. **Neurofibromatosis** [WTL+20]. **neutral** [MR23b, ZL23]. **neutrosophic** [ABMMC18, ABM19, ABM21, ABMMC22]. **news** [ALS21a, HAK+21, JWYÍ21]. **Next** [AAG+20, MR23b, UADD21, AKF+20, RCdF+21, THVL24, WD24]. **Next-gen** [MR23b]. **Next-generation** [AAG+20, RCdF+21]. **next-generations** [WD24]. **Nextflow** [SHH23]. **NFSP** [HCG+23]. **NFTs** [HMY+23]. **NFV-based** [YNVRPD23]. **nGIA** [JZM+22]. **NIC** [ZJL+22]. **NIC-QF** [ZJL+22]. **NiFi** [MWS24]. **NIMAR** [LLC+22]. **NIST** [OMPSPL20]. **NLOS** [PMT22, YXLB20]. **NNs** [LRML21]. **no** [AHN21]. **NoC** [TWI20]. **NoC-based** [TWI20]. **node** [BHH22, CKW21, HYWY22, HZT+22, Liu24, LPT22, MLC+20, Pła24, RMBMT21, WSXL21, ZJW+20, ZWX+23, STH+20]. **Node-RED** [STH+20]. **Node.js** [PRF22]. **nodes** [BR20, GMGV+22, HZS+23, LS23a, LWW+20, NLS23, SN21, XWM20]. **nodule** [ZHP+21]. **Noise2Weight** [ISD22]. **noisy** [DLC+22, KIM+24, ZHZS23]. **NOMA** [Kad20, PMT22, YL20b]. **Non** [DVV+20, DDT+23, DLL20, WXX+24, XPT+22, BJ22, CXS+22, CMM21, DP20a, GGK20, HPP20, ICBB20, JLC+20, KSSR20, LYYG20a, LYYG20b, LCH+24, MSZ+20, MZL+22, MSC+23, Par20, TTTH20, WHC+22, YWG+19, YWG+20b, ZWL20]. **non-canonical** [GGK20]. **non-cellular** [Par20]. **non-CQA** [HPP20]. **non-dominated** [KSSR20]. **Non-IID** [WXX+24, CXS+22, CMM21, LCH+24, MZL+22, MSC+23]. **Non-interactive** [DDT+23, DLL20, XPT+22, WHC+22]. **non-intrusive** [TTTH20]. **Non-invasive** [DVV+20]. **non-orthogonal** [LYYG20a, LYYG20b]. **non-preemptive**

[BJ22]. **non-small** [JLC+20, YWG+19, YWG+20b]. **non-stationary** [ICBB20, ZWL20]. **non-volatile** [MSZ+20]. **nondominated** [CCL23]. **nonlinear** [RZIX20]. **nonvolatile** [WFLL22]. **norm** [CCL+22]. **normalising** [BMS20]. **normalization** [HLK+23]. **Northwest** [ZZD22]. **NoSQL** [CF21, SCL20, dlVGSB+20]. **Note** [Fae21, RCJZ20]. **notice** [AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, Bo20b, DP21a, DP21b, GHEB+23, HZX+20, JLC+20, LBJ+24, LYYG20b, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20]. **notification** [AHN21]. **Novel** [CGM+23, LLC+22, PS20, WZH+22, YLF+23, ZLML20, ABM19, ABM21, AMM+20, ALGMP+21, ABAD22, AEN+23, ATK+22, ARA+22, ARA+23, BAMR20, DJP+24, BAR21, CZZ+23a, CYH20, GZT+21, GPRM21, GMGV+22, HCK20a, HCK20b, IA20, JJZ+23, JZL+24, KTC23, KV22, LSN+20, LYFZ20, LDLS22, LHW+23, LXZ+20, Liu24, MM21a, MKK+24, MRM+24, NMRK21, NTY+21, QG20, SYW+23, WZB+20, WXZX23, XFJ+20, XYH+24, Yan21, YZW+23, YBX+23, ZXY+21, ZXX23, wZcZN+19, wZcZN+20, ZH20, JZM+22]. **Novelty** [GST21]. **November** [Ano20q, Ano21t, Ano22q, Ano23v]. **NSGA** [GW20]. **NSGA-III** [GW20]. **NTP** [GdOAO20]. **Nuclei** [ZWH+21b]. **Nudge** [WMD+20]. **NUMA** [LLC+22]. **number** [AAR+20]. **NVIDIA** [GDS+20]. **NVM** [BQC22, LDD+22].

**O** [BBN+20, EELB21, KHES21, LFHS23]. **obfuscation** [CSS22, NMRK21, TLJ+22]. **Object** [AAA20, TQC20, ZLS22b, AGV23, BQC22, CTFW22, CSAT24, JLT+21, WLLY20, WZX+21]. **Objective** [PLBOC20, CCL23, DK20, EJP22, GBH+23, GW20, HBEK20, HLP21, HRGL21, HX21, IT20, LZLY20, LTX+24, LZCGMVV20, MECRFD20, PKR21, PWH+22, yQhJL20, RPP+20, SMC23, ST20a, SXW+22, gWLWZ21]. **Objects** [Liu21, CPPY24, FMM+20, GMI22, KHL20, ZZZ+22]. **oblivious** [YVSG22]. **OBPP** [GNA+21]. **Observability** [SZM+21]. **Observation** [MBZ+21]. **observatories** [QRS+21]. **Observatory** [FAŞ+20, ZKD21]. **Obstacle** [HS21, MXW+23, TLKX21]. **obstacles** [AM20]. **Obtaining** [GLF24]. **Occam** [GLF24]. **occupancy** [Den20, dTGC20, RPŠŠ23]. **occurrence** [CLZ21, MMPL20, WFL+20]. **occurring** [ZZD22]. **Ocean** [ZZD22]. **oceanic** [ZZD22]. **Oclouds** [MTD+24]. **October** [Ano20x, Ano21q, Ano22v, Ano23q]. **off** [ACA+23, LZCGMVV20, Par22, RKG20, XLH+24, ZDC22]. **off-chain** [RKG20, XLH+24]. **office** [ZZP+23]. **Offloading** [KGO+20, LHH+21, SP23, SXW+22, AAP21, AKA20, CZZ+23a, CZH+24, GBH+23, GZ22, HHH22, HXL+23, HCG+23, HX21, HGWC23, HB21, LWNH22, LGL+23, LZ22, LHY+20b, LGL+20b, MZA23, MMZI22, MISB22, MWL+20, PNL+21, QCW+24, QCY+21, SHB22, TDM+22, TWM+23, XGS+20, YCYO23, uRLW+21]. **offs** [AP20, XZK+20]. **offshore** [SYXW21, YZL+20]. **oil** [SYXW21]. **OIPSO** [SYXW21]. **OLAP** [TMT22]. **oligopoly** [TDLT20]. **Omicron** [MMC+23]. **Omnibus** [GDGK20]. **On-chain** [KOM+22, XQW+24, XLH+24]. **on-chip** [TBB+23]. **on-demand** [ASAM20, SPL22, ZA22]. **On-Device** [NRBC23]. **on-site** [PKLC22]. **on-the-fly** [MSMJ22, WWY+24]. **on/off** [ACA+23]. **once** [LWZ+23b]. **One** [Ben23b, KYY+20, ALGMP+21, FRGBHPPS23, KW20, MKC+21, RCLEB20, RZIX20, WCD+22]. **one-class** [ALGMP+21, MKC+21, RZIX20]. **one-layer** [FRGBHPPS23]. **One-pixel**

[Ben23b]. **one-sided** [WCD+22]. **one-step** [KW20]. **onion** [PGMP23]. **Online** [AYY+20, AMR+20, BEM+20, BDF+22, WCY+21, WX23, WS23, AOSA20a, AMT+21, CIJM20, HSR+22, Kon21, KCP23, LKE22, LZHL23, LS23a, LYFZ20, LXH+21, LY21, LZW21, MJB22, MM23, NKB+20, OOZ+23, PWV+21, QPL22a, SSMdS21, SPL22, VPA20, WLC23, YYN+20, YJB+21, YLX+23, ZYX+20, ZZQ21, ZLZ+23b]. **only** [LWZ+23b, ŠTI24]. **Onto** [ACC20]. **Ontologies** [KPGD24]. **Ontology** [ACM+21, GDCGVG20, SZVVB+23, ACC20, BSH+21, GNA+21, MLP+21, PSvL+20, PS20, Tao23, TDMC23]. **Ontology-based** [SZVVB+23, ACC20, GNA+21, PS20]. **Ontology-driven** [GDCGVG20]. **opcode** [TLJ+22, DAM+21]. **OpCode-level** [DAM+21]. **opcodes** [ZXX+20]. **Open** [KHH21, BPC+24, HHH22, HH22, LGCY22, MRS+22, NLSY20, WMD+20, FSBŞ+20, MLX23]. **OpenABL** [CPJ+21]. **OpenCHK** [MMK+20]. **OpenCL** [JCP+20, LCH+22, PSH+20]. **OpenFlow** [AYB+22, YLSL22b]. **OpenFlow-based** [YLSL22b]. **OpenFOAM** [BBB+24]. **OpenMP** [SPWL23, WLYL20]. **OpenStreetMap** [TD21]. **operated** [WLX+24, ZLS22b]. **Operating** [RZA21, WCWC19, WCWC20, RAS+22]. **operation** [CVdRA+20, FZT+23, Par20, TBB+23, YWH+21, ZL23]. **operational** [MBD+20]. **operationalization** [dATBMA23]. **operations** [CPS+23, MV21, RCR21, WZXX21, ZTQ+20, SUKN22]. **Operative** [SN21]. **operator** [HS21, SCR20, SZGB24]. **operators** [HBH21, SCGVP20]. **opinion** [LZL+20, TTZ+21, WM21, ZLS23]. **opinions** [VMCM+20]. **Opportunistic** [uHA20, HYC+23, GLM21, WCY+20]. **Opportunities** [GZPZ20, WPPA22b, WPPA22a, CFK+20, DRC20, DPN+22, LWHW22, MKK+20, WMU+23]. **OPRA** [BEM+20]. **opt** [SCK+22]. **optical** [HZL+21, LYS+20]. **Optimal** [AAP21, HCK20a, KMCJ20, LCL22, TSX+24, UKY+20, ASB+23, BKG+20, CDC+24, DGL+20, GCT+20, GAA+21, HZS+23, ICBB20, KCJ23, SW22, SCX21, SACW23, TBH23, TA23, TIA21, VPA20, YZX+23]. **optimality** [AMBGS21, BLMT20]. **optimally** [SPL22]. **optimisation** [RMC20]. **optimise** [DHD20]. **Optimization** [AWMM+23, ASM+22, AP20, Ben23a, KSDR21, LTX+24, LLZ+22, LGL+20b, PSC+21, PAC+22, See20, SS22, SSB+20, YHW+20, YK20b, ABMESM18, ABMESM22, Ben23b, APC+20, AJPM20, BÖ20a, BGNBH+20, BM20, BRM+20, CWB+20, CHC+20, CZZ+23a, CLL+23, CCL23, CS24a, CdO20, DT21, DGK20, DBSL23, EAA21, GHEB+18, GHEB+23, GMFC23, GBH+23, GB20, GW20, HLP21, JZK+21, JHK20, KAK+23, KV22, LZLY20, Li20, LCW+20, LFM+22, LZW+22, LWL23b, LGZ+24, LDDL21, LDW+21, LJ24, LZHS24, LZCGMVV20, MECRFD20, MBM+20, NRBC23, NTA+22, dSOFC+23, PKR21, PWH+22, PAM21, QPL22a, QKG20, RLZW21, SCX21, SLA+23, VG21, VP20, WX23, XCH+20, XLLL20, XW23, XZTC22, YLSL22a, YHC+22, YXL+20, YCYO23, YLZ+24, YXYH20, ZHGX20, ZWL20, ZLZ+20a, ZZ21a, ZNX23, ZHX+20, ZWZ+21, ZWL22, ZLL+23, IMuI+21]. **optimization-based** [LZHS24, QPL22a, YLZ+24, ZZ21a]. **optimizations** [LFYH22]. **optimize** [RK20]. **Optimized** [BAK22, CSD+23, LY23, RRD21, TK24a, CCC+23, CHJK22, Deh20, HTXW21, JHB22, LZS+22, MK21, NPNC23, PVA+20, WYZ+24]. **optimizer** [AEZ22, FFAFD20]. **Optimizing** [ERL+20, LCH+21, LDD+22, PGHS20, RKI+23, SCK+22, WGW+20, WF21, YZC+20, QHE+20, VMCM+20, WWS+23a,

WGGB24, XWZM24, ZCLL22]. **optimum** [HY21]. **option** [CDP20b, CDP20c]. **Oracle** [PRD+22]. **orbit** [CDX+24]. **orchestrate** [TC23]. **orchestration** [ABMO24, AK20, ALS+21b, FTS+24, GMP+20a, MABK24, SEKS+20, STH+20, VS20]. **Order** [LXL+21, CKV22, MSR20, PFGDM22]. **ordered** [WLR21]. **ordering** [HTAY21, XLZ+22]. **ordering-based** [XLZ+22]. **Ordinal** [KWL+23]. **ore** [LZH+20]. **Orfeon** [dATBMA23]. **organising** [FGB21a, FGB21b, PCVN21]. **organization** [PPGS20]. **organizational** [AAGX+22]. **Organizations** [RMA21, NFK+20]. **organizing** [SAF23]. **orientation** [OMSL20]. **orientation-aware** [OMSL20]. **oriented** [AT20, DSW+20, GZ22, HRM20, LGC+21, Pan20, PRD+22, VAKB23, WFLL22, YGD+21, YJB+21, YCS+20, ZPK+23]. **orienteering** [PPG+20]. **orienteering-based** [PPG+20]. **orthogonal** [LYYG20a, LYYG20b, LAT+20]. **OSM** [VCK+20]. **Osmotic** [SJQ20]. **osteochondral** [Bo19, Bo20b]. **osteoporotic** [WWP19, WWP20]. **out-of-core** [JPJO22]. **out-of-the-box** [GSI22]. **Outage** [PMT22]. **outcome** [MBC22]. **outdoor** [LQS+20]. **outlet** [LLT22]. **outlier** [GDGK20, IPPK23, YPX+20]. **outliers** [RZIX20]. **output** [ZLW+22]. **Outsourced** [BKHD20, XCSF20, DKD22, FBL+20, LYY+22, MTHA24a, MTHA24b]. **outsourcing** [TKS+23, ZZZ+21a]. **outsourcing-supported** [ZZZ+21a]. **Outstanding** [Tau23]. **OVE** [FSBŞ+20]. **Overcoming** [ABC+20]. **Overflow** [BPLFRL20]. **overhead** [TTTH20]. **overlapping** [DNNG21, HLT+21]. **overlay** [Kad20]. **OverlayFS** [CSH+23]. **oversubscription** [MC20]. **overview** [AT20, ABT20, SN23, ZXD+20]. **owner** [NBJ21]. **ownership** [HMY+23]. **P** [HAA+20]. **P-DACCA** [HAA+20]. **P4** [PPSC23]. **P4-assisted** [PPSC23]. **PaaS** [SSM22]. **PAChain** [Yue20]. **Pacific** [ZZD22]. **package** [MTM21, ZLL+23]. **package-aware** [ZLL+23]. **Packet** [DHA+20, Dut22, GDP20, XLG+23, ZHX+20]. **packets** [ACG+20a, QWR+20]. **PACO** [PAC+22]. **padding** [QHE+20]. **PAGCL** [LWL23a]. **Page** [GPGG23]. **Pages** [Ano20m, Ano20w, Ano20u, Ano20r, Ano20n, Ano20o, Ano20s, Ano20t, Ano20v, Ano20q, Ano20x, Ano20p, Ano21u, Ano21m, Ano21x, Ano21w, Ano21v, Ano21o, Ano21n, Ano21r, Ano21s, Ano21t, Ano21q, Ano21p, Ano22u, Ano22s, Ano22r, Ano22w, Ano22p, Ano22m, Ano22n, Ano22x, Ano22o, Ano22q, Ano22v, Ano22t, Ano23x, Ano23u, Ano23w, Ano23n, Ano23o, Ano23s, Ano23p, Ano23r, Ano23t, Ano23v, Ano23q, Ano23m, Ano24j, Ano24f, Ano24h, Ano24i, Ano24g]. **painting** [Wei21]. **panchromatic** [GHEB+18, GHEB+23]. **pancreatic** [XY20]. **PANDA** [WHC+22]. **pandemic** [KSS+21, VCM+21]. **Panoramic** [ZZ21b]. **Pap** [ZWH+21b]. **paradigm** [AM21, DML20, GMP20b, KMK+23, ZLG+24]. **paradigms** [CLLCK20]. **paradox** [ERG+22]. **Parallel** [BP20, CK20, DZB23, LDDL21, LGM+21, PAC+22, ABGDT23, BRM+20, CFL+20, GOA23, HTAY21, HYC+21, HHLZ20, LLP+20b, LPS+24, LCY+23b, LJ24, LL20, LEXH20, dAPHOMPJ20, MGS21, OPOG23, PSS+23, RLML20, SJVRS22, SHW24, SNS+20, Ski20, SVN20b, TDS+22b, XWM20, XLX+21]. **Parallel-inducing** [DZB23]. **paralleled** [ZGW+23a]. **parallelism** [BPGL21, JZL+20, QNRA23, SPWW21, SLA+23, XHW20, ZLQ23]. **parallelity** [TDS+22a]. **parallelized** [TSR+20]. **Parallelizing** [LLT20, QHE+20]. **Parameter** [ZLZ21, BK20, LJW+20, ZST+20]. **parameterizable** [JCP+20].

**parameterized** [KHL20]. **Parametric** [WTL+20]. **Pareto** [YZX+23]. **Pareto-optimal** [YZX+23]. **parity** [PK22]. **parking** [RPŠŠ23, SKB20]. **Parkinson** [AMZZ23, KNRI21]. **Part** [WPPA22b, WPPA22a]. **partially** [WLR21, ZZQ21]. **partially-ordered** [WLR21]. **Participatory** [YCS+20, KSS+20]. **Particle** [KSDR21, ZWL22, AJPM20, CZZ+23a, KMS20, LZHS24, ZLZ+20a, ZZ21a, ZLZ21]. **partition** [LDCZ20, NSR+23]. **partition-based** [LDCZ20]. **Partitioned** [PCVN21, HMA+21, MLZ+23a]. **partitioning** [AHL+23, AB20, GGCIV20, KMCJ20, KCKK24, RCP24, TJG+20, WLS+24]. **partner** [YPEK23]. **party** [CMM+23, LWZ+23a, MMM+20, XLH+24, XCZ+22]. **Parzen** [SVFdA20]. **Pascal** [GDS+20]. **passenger** [BYW+21]. **passive** [dTGC20]. **passively** [YRV+22]. **Password** [ZPS+24, HZ20]. **password-based** [HZ20]. **Patch** [MSMJ22, ZXX+20]. **patch-based** [ZXX+20]. **Path** [AAG23, CZGS20, LQML22, PCG+20, AB20, KHB20, LGW+21, LYW23, LCCP21, MDL+23, QGH+22, SP21, SuRMA+23, TLKX21, XWZM24]. **pathological** [LCH+22]. **Pathologies** [WMU+24]. **pathology** [ERG+22, JLS+23]. **paths** [GZF+20b, PMT22, RPdVR20]. **patient** [AdSM+22, AYHA20, MSKG21, TDLT20, WCWC20]. **patient-centered** [AdSM+22]. **patients** [ABM19, ABM21, CXHS20, HZX+19, HZX+20, KIJ+24, PRPPFRL20, WCWC19]. **Pattern** [MABK24, PCACTMÁ24, YK20a, ALGMP+21, ATK+22, uHA20, dRFRB24, KYY+20, KHES21, LWCC23, LYG+24, PCVN21, SGDK+21, WGW+20, YYKK20, YNK+20, ZL21]. **Pattern-based** [MABK24, ALGMP+21, SGDK+21, YYKK20]. **patterns** [CABB20, DDMP+23, GPWL20, HNV+20, LWH+22, MTCS22, PSS+23, PLMZ23, QRS+21, SGSGGC+23, SCL20, SOKW+20, TSKK23, VFOV20, WFL+20]. **Payload** [VMM20b, ISD22]. **payment** [XLH+24]. **PBC4occ** [ALGMP+21]. **PBFS** [MAM+24]. **PBRL** [ZLL+24]. **PBRL-TChain** [ZLL+24]. **PCCP** [BEB+20]. **PDAS** [JCW+23]. **PDF** [FPH+21, JLW+23]. **PDR** [LWS+23b, MR23a]. **peak** [JR22]. **Peaks** [LGS+23, YLZL21]. **pedagogy** [SP22]. **Pedestrian** [HH22, BAMR20, LHY+20a, RSBM20, ZY21]. **pediatric** [LSMT+21]. **peer** [Liu24, LGKA21, PBL+23, ŠTI24, ZC22]. **peer-node** [Liu24]. **peer-to-peer** [LGKA21, PBL+23, ŠTI24, ZC22]. **pegylated** [WCWC19, WCWC20]. **pegylated-interferon** [WCWC19, WCWC20]. **Pelican** [AWMM+23]. **pellet** [LZH+20, LYC+22]. **pending** [ABA24]. **people** [HZPS21, FHGF20]. **Perception** [LSH+20, CZZ+23a, DGK20, LDW+21, XLCB20, ZZ21b]. **Perception-enhancement** [LSH+20]. **perceptual** [CSC23]. **percutaneous** [WWP19, WWP20]. **Performability** [MZA23]. **Performance** [BJ22, BJP+20, BLMT20, dMBPdSC20, CDC+24, DGL+20, LPS+24, LLZ+22, LGKA21, MGGG+20, MNSL22, NBB20, RNV+21, SHH23, TDC+20, UCO20, VMV20, WFLL22, YCYO23, AM22, ACG+20b, ATC+24, BQC23, BK20, CF24, CCP+20, CCW+20c, CFÁA+20, CKW21, DLH+20, DLC+22, GSARS20, GA22, GZL+22, GHW+20, bHFF+21, KAF+23, KAK20, KHES21, KBTM21, KSE24, KCP23, LQW+20, LZW+22, LBDP23, MEL+23, MMFAB23, MMPV22, MTA+22, MEC+20, OGO+20, PWV+21, Par22, PP24, PSS+23, PK22, dRRCGdC20, RLML20, SAD24, See20, SDZ+20, SK20b, SPRA21, SXC+23,

UADD21, WCD+22, XZK+20, YLTH22, YK20a, YYKK20, ZLQ23, ZLL+24, ZHX+20]. **performance-driven** [ATC+24]. **performance-enhanced** [ZLL+24]. **performance-focused** [MEL+23]. **Performance-oriented** [WFLL22]. **performance-security** [AM22]. **performance-to-power** [DLH+20]. **perfusion** [WZC+22]. **period** [JR22]. **periodicity** [SOKW+20]. **periods** [CL20a]. **permission** [AAS+20, CCHD21, KZG+22]. **permission-based** [CCHD21]. **permissioned** [HSGY20, RRDSAML23, ZLL+24]. **permutation** [ABMESM18, ABMESM22, HLL+20, MDG+22, XYL+20, XLZ+22]. **Persistent** [TQC20, ZCWC20, BCB+20, XHW20, YZC+20, YYZ+24]. **person** [YLD+23]. **personal** [BMBE20, SP24, VPSC+23]. **Personality** [GVŠ22, GSMF20, MSM+22, YRV+22]. **Personalized** [TSM24, BAGRB+20, CHJ+20, EKK23, HJW+20, MKK+20, OOB+21, PP20, YZL+23]. **personnel** [SZW+23]. **perspective** [GSKS20, GTG+21, LPL+20, RMA+20, Sun20, VPSC+23]. **perspectives** [RHK+23, ZWW+23]. **perturbation** [HXWX23]. **Pervasive** [DAAW20, YMS20a, Kol22, LGKA21, SCP+21, YMS20b]. **Peter** [Fae21]. **Petri** [YJF+20, YDL+20]. **petroleum** [LCZB21]. **PEWOBS** [XLZ+22]. **PFPMine** [HHLZ20]. **Pharmacovigilance** [DFG+21]. **phase** [AOF21, FAA+23, JPW20, LZH+20, NLS23, PAM21, ST20b]. **phenomena** [ZZD22]. **phenomenon** [TDLT20]. **phenotyping** [MTCS22]. **PHEVs** [JKS20b]. **phishing** [LWS+23a]. **phonics** [ZLST23]. **phonics-based** [ZLST23]. **photodynamic** [ZMZ+19, ZMZ+20]. **photographs** [ZLS22b]. **photography** [YLY+23]. **photovoltaic** [PKLC22]. **phylogenetics** [SJVRS22]. **Physical** [AABKB22, DAAW20, DLHD22, IDM+20, Kho21a, KVCY20, LGKA21, MR23b, RCJZ20, SWW+20, SRM+23, VKP22, YLS21, YL20b, ZGY20, ASASA+20, CDG+20, CLQS20, EKK23, HLW+23a, HMY+23, HRM20, HMLS20, JSV21, KYPJ20, LLG+20, LCLA21, MLWA20, RPP+20, SVN+20a, TCMV20, TDL+21, VZDS24, WGLH20, XZJ+20, XZK+20, XWW+20, YXYH20, ZYL+20, ZLW+22, ZXL+20]. **Physiological** [WHF+23, dRFRB24, KHB23]. **physiotherapy** [ÇYZZ21]. **Pi** [SNM+20]. **PICEA** [PKR21]. **PICEA-g-based** [PKR21]. **picture** [ZCF21]. **PIHA** [CSC23]. **Pilot** [BHSH22]. **Pilot-Job** [BHSH22]. **pipeline** [PDJS22, SDGCB+20]. **pipelines** [dATBMA23, MABK24, MWS24, NVS+22]. **pipelining** [TWI20]. **pixel** [Ben23b]. **Pkg2Vec** [MTM21]. **PKI** [QHW+20]. **Placement** [PAC+22, ATZP21, CCL+20, HBH21, HRY+21, LZLY20, LCL22, LDD+22, Man20, MO24b, MAA22, PKB22, PGHS20, PSC+21, SEL+22, SMS22, THB23, TBH23, WYZ+24, WHW20, WLY23, XWD20, XZC+24, TPD+24]. **Plane** [MECRFD20, HYL+20, MSLP24, ZLP+22]. **planes** [NPNC23]. **planning** [HYRZ20, LS23b, LYW23, LCCP21, MDL+23, MLN24, PPG+20, TLKX21]. **plant** [ABAJ20]. **Platform** [OCMJFB+23, BLGCLA+23, DJP+24, BCSS20, CGFC20, CDF+22, EET20, GZF+23, GRG20, HCB+20, JLS+23, LLFQ21, MAC+21, MLZ+23b, ONK+20, PBC+22, RBLD21, RAA+20, RKI+23, SVFdA20, SYXW21, WXD+23, XY20, YLKK20, ZKD21, Zha20, dlVGSB+20]. **platform-independent** [dlVGSB+20]. **platforms** [BPGL21, DSC20, DPPGCCA23, FGG+21, GSI22, HBH21, HPP20, NLSY20, PBM+22, PSMF21, PDT21, TLC+20, VAKB23, YAZ+20, ZXD+20]. **players** [FS21]. **Plethora** [ALR+20]. **Plummeting** [SMS+24]. **PM** [ZG23]. **PMKT** [MMM+20]. **PMMSA** [KZG+22]. **pneumatic** [LZZX20].

**pneumonia** [LSMT+21]. **POI** [LH20]. **point** [BBB+24, HMLS20, NRBC23, WGW+20]. **point-of-interest** [HMLS20]. **points** [CCL23]. **poisoned** [LWL23a]. **Poisoning** [TSM24, RBMCLH22, ZZG+22]. **polar** [SLH+20]. **polarized** [AR20]. **policies** [ACD+20, CTFW22, CF21, PLS+23, SFC23, WDS+23]. **Policy** [ASM+22, CGFC20, SME+21, SZM22, BKHD20, DG21, MM23, RSQS21, SME+19, WYZ+24, WXZ23, ZZQ21]. **Policy-based** [CGFC20]. **political** [FAŞ+20, GDCPVG22]. **politician** [GDCPVG22]. **pollination** [GHEB+18, GHEB+23]. **polling** [UPD+20]. **pollution** [EJP22, LXY21]. **POMF** [XQW+24]. **pommDNN** [CDC+24]. **Ponzi** [BCCS20]. **pool** [GFM+20]. **Pools** [PRF20]. **Poor** [LTX+24]. **Population** [WZJ+22, CHC+20, KA22, VG21]. **pornography** [MSV+20]. **portable** [ASB+23, CFL+20, NADY20]. **portal** [MBD+20]. **PoRX** [WLC+20a]. **pose** [RAS+22]. **positional** [JVH+20]. **Positioning** [NHTH20, CZGS20, MR23a, SYXW21]. **possible** [MAB+20]. **Post** [LYKK22, LWZ+23a, OHÁV20, SK20a]. **post-processing** [OHÁV20]. **post-quantum** [SK20a]. **Post-training** [LYKK22]. **posted** [GDCPVG22]. **postoperative** [ZYX+23]. **posts** [AYHA20]. **posture** [HHW+22, ZWL21]. **postures** [SG20]. **potency** [RZH21]. **Potential** [LXL+21, DLR23, JZL+20, YXL+21]. **potentially** [YGS+22]. **Poverty** [CL21, WZT+20]. **poverty-stricken** [WZT+20]. **Poverty/investment** [CL21]. **Power** [CLL+23, ZLXH20, ZWZ+21, ABAJ20, BMD+21, DLH+20, DSW+20, EKJ+20, GAT+20, Kad20, KCP23, LY23, LPT22, MC20, Par20, PPGS20, SK20b, SMC+20, XZTC22, YZL+20, ZWC+22, ZHGX20]. **power-domain** [Kad20]. **power-efficiency** [SK20b]. **power-law** [LPT22]. **POWER9** [BDGG+20]. **Powered** [WPPA22b, LP21a, PJJ+22, SZZY22, YZL+23, ZGY20, ZLXH20, ZL23, ZZD22]. **powerful** [ABM19, ABM21]. **Powertrain** [SRM+23]. **PP** [LOH+23]. **PPCensor** [MSV+20]. **PPG** [HWH+23a]. **PPUP** [YLY+23]. **PPUP-GAN** [YLY+23]. **PR** [CFD+20]. **PR-KELM** [CFD+20]. **Practical** [CPYY23, dTGC20, CP22, LFZJ21, HLZ+22]. **practice** [BFG+22]. **practices** [GZF+23]. **pre** [GlRpG20, MTHA24a, MTHA24b, WXZX23, WZS+23, YNK+20, ZZZ+22, ZGZX21]. **pre-cache** [WZS+23]. **pre-caching** [GlRpG20]. **pre-computed** [MTHA24a, MTHA24b]. **pre-large** [YNK+20]. **pre-processing** [ZGZX21]. **pre-training** [WXZX23, ZZZ+22]. **precedence** [JHB22]. **precedence-constrained** [JHB22]. **precise** [CCW+20c]. **precision** [BBB+24, GAP24, LDLS20, NRBC23, TBB+23, TBA23, YYL22]. **predator** [Dho20]. **predators** [HAqDE23]. **predict** [NLO+20, XLG+23, Yan21]. **Predictable** [BVFGSF20, SWW+20]. **Predicting** [FAAS20, GSMF20, KK22, SSMdS21, BLT+24, GZL+22, LQW+20, YLM23, YGS+22]. **Prediction** [Pła24, VSV+23, ABOS22, ABGDT23, ABL22, BYW+21, BAR21, BMBC20, CL20a, CKL20, CSY+20, CFD+20, CWM+20, CLQS20, CPH+22, CYZ+22, CCW+20c, CYH20, DBC24, DWZ20, GW22, GDP20, GLF+22, KOM+22, KCY+21, KZF21, LGJ+23, MBC22, MLP+21, MASRAM+22, MSM+22, MWL+20, MOW+20, MBD+20, POMK20, PKLC22, PCG+20, PRD+22, PDFV21, PTZ+20, QHNL21, dRRCGdC20, RRHA21, SYG+20, SPRA21, TYR22, THVL24, WCY+21, WLL22, WCL+24,

WWS20, WZH+22, YFQ+22, YJB+21, YZL+20, ZWL20, ZL21, ZPQH21, ZLW+22, ZG23, ZKGB20]. **Prediction-based** [Pła24]. **predictions** [AMT+21]. **Predictive** [HBSG21, TAM21, WDL+21, HAVK22, KCJ23, MHA+24, dSOFC+23, WCS24]. **predictor** [LQW+20]. **predictors** [dMBPdSC20, LFM+22]. **predicts** [ZYX+23]. **preemptive** [BJ22, YXL+20]. **Preface** [Ano24k, LLWJ24, LWHW22, PPM24, VKP22, WD24]. **preference** [KK22]. **preferences** [MECRFD20]. **Prefetching** [TQC20]. **Pregel** [LDCZ20]. **preliminary** [MGC23]. **preoperative** [MXL+20]. **preprocessing** [DSC24]. **prerequisite** [Gas22]. **presence** [PMT22]. **presentation** [CZZ+23b]. **preservation** [MTT+23, QJS+21, SCZ+20, SRA+22]. **preserve** [ADAHA+21]. **preserved** [XQW+24]. **Preserving** [GXS22, TPF+20, WQHX20, ACBT23, AYY+20, BYR+20, BKHD20, BDM+20, CXWY21, CYG22, CKV22, DFF+23, DDT+23, GNA+21, GJC+20, HLT+21, JT22, KJYC23, KK20, LOH+23, LZZ+23, LLW+23a, LLY+20, LYY+22, LCH+24, MBGC20, NNUV20, QMCX20, QHNL21, SYYuR21, SYYuR22, TOM+20, WDHY20, WHC+22, WYDB24, WZS+22, XZYH22, XZZ+20b, XWW+20, XPT+22, XCZ+22, YVSG22, YYB+21, ZWW+20a, ZPQH21, ZLF+23a, ZZP+23, ZSL+23b, ZWCS23, ZLWH23, MMM+20]. **pressure** [AMT+21, LLZ+21]. **prevent** [NNUV20, QL22]. **preventing** [FLG+20]. **Prevention** [LWHW24, Sha20, MK21, UADD21]. **prey** [Dho20]. **pRIblast** [ABGDT23]. **price** [CDP20b, PRD+22, ZL21]. **prices** [LZL+20]. **Pricing** [CDP20c, CLY+20, LQYL21, LXZ+20, SKB20, WZW+20]. **Primary** [Elg20]. **principal** [SuRMA+23]. **principle** [LLT22]. **prior** [GYAW22, YZW22]. **prior-dependent** [GYAW22]. **priorities** [OPOG23]. **prioritization** [CDP20a, CdO20]. **prioritized** [GMP20b, KAA+21]. **Priority** [MAM+24, BJ22, HXL+23, RWJ+20]. **priority-based** [RWJ+20]. **Privacy** [AHN21, AYY+20, BKHD20, BKM+22, CSD+23, DFF+23, GXS22, KK20, LOH+23, LWX22, LLY+20, LZCH22, LCH+24, NHY20, PGCB23, QHNL21, RPŠŠ23, XZYH22, XZZ+20b, XWW+20, YDK20, YYB+21, ZPQH21, ZZP+23, ACBT23, ADRP23, ACD+20, AP20, ADAR22, BYR+20, BDM+20, CXWY21, CCH21, CYG22, DDT+23, EL21, EL23, GNA+21, GJC+20, GLWP20, JT22, KJYC23, LZZ+23, LLW+23a, LWHW22, LYY+22, MTT+23, MRR+20, MPP+21, NBJ21, NNUV20, QNM24, QMCX20, QLJ21, RHK+23, RLL+22, SMKC20, STK20, SYYuR21, SYYuR22, SCZ+20, SRA+22, STK23, TOM+20, TG20, UPK+23, WMD+20, WQHX20, WFL+20, WHZ+20, WHC+22, WWZW23, WYDB24, WLD+20b, WZS+22, XCSF20, XPT+22, XCZ+22, YL20a, YLZL21, YLS21, YVSG22, YLY+23, ZWW+20a, ZZQ21, ZGL+23, ZHH+23, ZLF+23a, ZrHhH+23, ZNX23, ZSL+23b, ZWCS23, ZLWH23, MMM+20, XQW+24]. **privacy-** [YLZL21]. **privacy-aware** [XCSF20, ZHH+23]. **privacy-enhanced** [ADAR22, ZrHhH+23]. **privacy-preservation** [SRA+22]. **Privacy-preserved** [XQW+24]. **Privacy-Preserving** [GXS22, AYY+20, BKHD20, DFF+23, LOH+23, LLY+20, LCH+24, QHNL21, XZYH22, XZZ+20b, XWW+20, YYB+21, ZPQH21, ZZP+23, ACBT23, BYR+20, BDM+20, CYG22, DDT+23, GNA+21, JT22, KJYC23, LZZ+23, LLW+23a, NNUV20, QMCX20, SYYuR21, SYYuR22, WHC+22, WYDB24, XPT+22, XCZ+22, YVSG22, ZLF+23a, ZSL+23b, ZLWH23, MMM+20]. **privacy-protected** [RLL+22]. **privacy-protecting** [YLY+23].

**privacy-protective** [ZZQ21]. **privacy-utility** [AP20]. **Private** [XZZ+20a, Yue20, CHS+23, CSS22, FGG+23, JGL+20, LGT+20, LYY+20b, TGAP20, ZXX23, ZLF+23b, ZXL+20]. **Proactive** [BEB+20, BEM+20, KA21, MSS+24, ZAH+20, Kol22, MMZI22, RSLL21]. **Probabilistic** [HAA+20, LZ20a, WLZ+20]. **probability** [MDL+23]. **problem** [ABMESM18, ABMMC18, ABMESM22, ABMMC22, DZXS21, LZCGMVV20, LEXH20, LCC+24, yQhJL20, SCK+22, WXX+24]. **problems** [BM20, FW22, HH22, MECRFD20, SCR20, YWDC23]. **Process** [CMM+23, DMPS23, AAG22, AAB23, CCML20, CPM+23, ODET21, WLLC20, ZTC20]. **Process-aware** [DMPS23]. **processes** [AHMW23, BKG+20, KMS23, LDGS20, LDDL21, PSHW20, SSWW23, YDL+20]. **Processing** [BEB+20, DOR+21, LL20, XWM20, AdAHK20, ACC20, BVFGSF20, BHL+21, BGMK22, BMBC20, CHG+20, CWB+20, CKV22, DKG+22, EMHE21, GGCIV20, JHK20, KIM+24, KYPJ20, LLZL21, LZ21a, MABK24, OHÁV20, OWK+23, PSS+23, QLHLB23, RBA+22, SDGCB+20, SHW24, SQ22, THA+24, VMV20, XKK20, XW23, XLL+20b, YLSL22a, YYKK20, ZBTV+20, ZGZX21, ZHLM20]. **processors** [PPGS20, WFLL22, XLX+21]. **produce** [BK20]. **product** [BMS20, LLY+20, VPA20]. **product-form** [BMS20]. **production** [CdST+20]. **productivity** [CGMT20]. **products** [Zha21, ZP22, ZGZX21]. **Prof.** [Fae21]. **profile** [MJB22, RNV+21]. **Profiling** [SLA+23, Kho21b, KLW+21, MLWA20, RAS+20, SNS+20]. **profit** [NT22]. **programmable** [LWHW24, MSLP24]. **programmers** [ORPPG20]. **Programming** [HTXW21, DP20a, DDMP+23, EELB21, GRG20, GBdRACG20, JPW20, LLP+20b, LGM+21, MBC22, MGS21, PP22, RCLEB20, RMA+20, XZTC22]. **programming-based** [DDMP+23]. **programs** [SPWW21]. **progression** [ESSS+21]. **Progressive** [YLD+23, CXS+22, JCW+23]. **Project** [SCR20, DSRG22, LH21, YPEK23, DFF21]. **PROMENADE** [CDF+22]. **promising** [WFA20]. **promote** [GZF+23]. **promotion** [KHL20]. **promotion/demotion** [KHL20]. **PROMPT** [PLS+23]. **Proof** [FZC+20, BBB22, HMY+23, LGW22, MMR23a, WHJ20]. **proof-of-concept** [BBB22]. **Proof-of-negotiation** [FZC+20]. **proof-of-work** [MMR23a]. **proofing** [CIB+20]. **proofs** [XCZ+22]. **propagation** [YGS+22]. **properties** [DDM21, GL20, SHT+21]. **property** [XXL+24]. **proportionality** [MC20]. **proposal** [CPPY24, dSOFC+23]. **prospect** [TLX+23]. **Prostate** [HIU+22, LYH+21]. **protect** [SCE23]. **protected** [RLL+22]. **Protecting** [SK21a, YZJ+20, CG21, ICW21, JLW+23, SP24, YLZL21, YLY+23]. **Protection** [LRML21, AHN21, LQML22, WHZ+20, WWZ+20, WLD+20b, XXL+24]. **protective** [ZZQ21]. **PROTECTOR** [MK21]. **protein** [GLF+22]. **Protocol** [LLZ+22, ABAD22, BMZdP21, CECS20, CXHC23, DSPSNAHJ20, DLL20, GBK20, GCH+22, LGYC20, Liu23, LYY+20b, MNA+23, NNH+20, NIB+21, RRAB24, RWJ+20, SWW+20, SKX+20, YYN+20, ZC22, ZWW+20a, ZKL+23, dAdSM+22]. **protocols** [GdOAO20, KBTM21, LCFM20]. **proton** [SWL+20]. **Prototype** [PLL+24]. **Prototypical** [MSC+23]. **prototyping** [MEL+23]. **PROUD** [BKHD20]. **PROV** [MBGC20]. **proven** [TSKK23]. **Provenance** [GMF+20, BCB+20, MBGC20, SSC+20]. **provide** [BMZdP21, CMF+21, GSI22]. **Provider** [PVA+20, GSKS20, GZB+22]. **providers** [MRM+24, QMCX20, ZAH+20]. **providing** [NSR+23]. **Proving** [FTM20]. **provision** [LZCH22, SKH20]. **provisioning**

[BHSH22, BGMK22, CWYG23, CS23, HWQ+20, KHH21, LBGL20, NGCB20, QPL22a, SPL24, TSB20]. **Proximal** [ASM+22, MCT+22]. **proxy** [LYFZ20, ZWWC21]. **pruning** [CMGS22, ERK+24, JCW+23]. **PS** [BPSP23, LWHW24]. **PS-CRDTs** [BPSP23]. **PS-IPS** [LWHW24]. **PSDCE** [WHF+23]. **pseudo** [HNV+20]. **pseudo-IDLists** [HNV+20]. **PSNet** [LJW+20]. **PSO** [MYM+21, TLKX21, ZP22, ZT22b]. **PSO-based** [MYM+21]. **PSO-weighted** [ZT22b]. **Psychographic** [GDCPVG22]. **psychological** [VCM+21]. **PTCP** [RWJ+20]. **pub** [HBH21, ACBT23]. **Pub-SubMCS** [ACBT23]. **pub/sub** [HBH21]. **Public** [PFS+23, YPEK23, ARB20, BBM+20, GW22, IB20, LZL+20, SVN+20a, WCXW22, YLH+23, ZLS+22a, ZLS23]. **publication** [ZXX23]. **Publicly** [YYN+20]. **publish** [ACBT23, LPSV22]. **publish/subscribe** [LPSV22]. **Publisher** [Fae21]. **publishing** [TRB+23b, ZXL+20]. **PubMed** [DFG+21]. **PUC** [DHA+20]. **PUDT** [SMS+24]. **PUFs** [RAB23]. **pulmonary** [ZHP+21]. **pure** [XHW20]. **pvp** [WWP20, WWP19]. **Pyramid** [GSG+23, HQLH20, LWH+22]. **Python** [AFL23, CFÁA+20, SFC23, SLA+23]. **Python-based** [SFC23, SLA+23].

**Q** [CWL20, DFZ+20, GMM22, Liu23, SP23]. **Q-learning** [CWL20, DFZ+20, GMM22]. **Q-Learning-based** [Liu23, SP23]. **QA** [HPP20]. **QAOC** [PS20]. **QASEC** [UJHN20]. **QCWOA** [LLZ+22]. **QF** [ZJL+22]. **QFaaS** [NUB24]. **QFD** [ABMMC22, ABMMC18]. **QHSE** [BYR+20]. **QoE** [ARbL+20, LHC+20]. **QoE-aware** [LHC+20]. **QoS** [BMZdP21, CSY+20, CWM+20, CPH+22, CYZ+22, DCGM20, HWQ+20, KHH21, LHC+20, LDDL21, PKB22, PP24, PFS+23, SSM22, YSL+22, ZLG+24]. **QoS-aware** [DCGM20, LDDL21, PKB22, PP24, ZLG+24]. **quality** [AAP21, BH21, CPT+20, CPH+22, GSDGP21, GPGG23, HQLH20, JZZD21, JL21, LLW+20, LYY+20a, LZK21, LWZ+20, LZC+23b, LC20, MBD+20, NKG23, QC21, SMC+20, SZL+21, WDG20, WLLY20, WWS20, XWLC20, XWK21, YJH+20, YWS21, ZZ21a, ZPQH21, Zhu20, ZH20, ZLWH23, MOU+21]. **quality-aware** [AAP21, HQLH20, LYY+20a, LZK21, SZL+21, XWK21, ZH20]. **quality-guided** [BH21]. **Quantifying** [BYH+20, AB19, ABGMC19, AB21, ABGMC21, THB23]. **Quantised** [MÖ24a]. **quantization** [LYKK22]. **Quantum** [LLZ+22, NUB24, OPOG23, CZZ+23a, DA22, GCM21, KIM+24, KA22, LWZ+23a, SK20a]. **Quantune** [LYKK22]. **quaternion** [SLH+20]. **queries** [KA21, LZZ+23, YZW22, YZX+23, ZLF+23b]. **Query** [GGCIV20, LHXL22, ZJL+22, CSC23, CYH20, CYG22, CKV22, HDD20, MBM+20, PS20, SOT24, TSR+20, ZHL+23]. **Query-based** [LHXL22, CSC23]. **querying** [MBZ+21]. **question** [XZ20]. **question-answering** [XZ20]. **questions** [WDG20]. **queue** [BJ22, MLX23]. **queueing** [MGW23]. **Queuing** [VSV+23]. **quick** [LGT+20].

**R** [LYH+21]. **R-CNN** [LYH+21]. **Radial** [BKM+22]. **Radio** [Elg20, HN23, SKA+20, ASA+20, MMZI22, WYX+23b, YK20b, Zhu21]. **radiological** [LFM+22]. **radius** [FBTJ23]. **rainbow** [LZC+23a]. **rainy** [ZPLQ20]. **RAM** [GA22]. **random** [AD21, CFM+22, FZC+20, Jia21, LS23a, NHTH20, WDL+21, ZT22b]. **random-honest** [FZC+20]. **Randomized** [RZIX20]. **randomness** [WYZ+20]. **range** [CSY+20, MEL+23, SWL+20, XCZ+22]. **rank** [ABB+21, MMPV22, XYH+24].

**Ranked** [SZM22]. **RANs** [Hu20, SZO+20]. **Ransomware** [ZXX+20, ArMA+21, DMSCA20]. **RaP** [GMF+20]. **Raphtory** [SCC20]. **Raspberry** [SNM+20]. **Rate** [WZJ+22, KCY+21, LFZJ21, LZJ+20, YK20b, YNVRPD23]. **rating** [KZB+23, ZIOT+20]. **ratio** [DLH+20]. **rationality** [BEL20]. **Ratios** [Che20]. **raw** [RLML20, WWY+24]. **ray** [CLZ+20, DLGW+20, HZLH21, LHTSM+23]. **rays** [MSK+21]. **razor** [GLF24]. **RCNN** [JLT+21]. **re** [YLD+23]. **re-identification** [YLD+23]. **reactions** [GSMF20]. **reactive** [LBDP23, ODET21, RSLL21, SCP+21]. **read** [EGD24, HMSA+23]. **reading** [LHD+20]. **readmission** [WDL+21]. **ready** [PBK+22]. **Real** [AHH20, AEZ22, EET20, KP22, KBTM21, SNMWC21, XZTC22, AdSM+22, AGV23, AYB+22, CHL23, DA22, DSRG22, dRFRB24, FHGF20, GA22, HWH+23b, JPJO22, LXZ+20, MSV+20, MXS22, dSOFC+23, PBM+22, RCP24, RAS+22, SZVVB+23, SGL+20b, VMV20, XZJ+20, YHW+20, YLL22, ZT22a, ZLS23]. **Real-time** [AEZ22, EET20, KP22, SNMWC21, XZTC22, AdSM+22, AGV23, AYB+22, CHL23, DSRG22, dRFRB24, FHGF20, HWH+23b, LXZ+20, MSV+20, MXS22, dSOFC+23, PBM+22, RCP24, RAS+22, SZVVB+23, SGL+20b, VMV20, XZJ+20, YHW+20, YLL22, ZT22a, ZLS23]. **real-world** [GA22]. **realistic** [ZHP+21]. **realistically** [MEC+20]. **Reality** [SJQ20, FHGF20, YLKK20, YPEK23, ZZ21b]. **realize** [PAS+20]. **realizing** [LCZB21]. **reasoning** [ACD+20, BFG+22, BSH+21, BKV+20, MRM+24, WG21]. **reasoning-enabled** [BKV+20]. **rebalancing** [LZLY20]. **REBATE** [CECS20]. **reboot** [FLG+20]. **recall** [LFZJ21]. **Receiver** [WCWC20, WCWC19]. **recharging** [UKY+20]. **Recognition** [GK21, Tau23, AMM+20, AEZ22, DHC23, uHA20, Fae21, FS21, FLF+21, GZT+21, HAqDE23, HHW+22, JLT+21, KAK+23, LHF+20, LZK21, LWLW21, LSL+20, LZW21, LF21, LZC21, LYC+22, MMU+21, NN21, PKLC23, PLHC24, dAMVULM20, PYL22, RAS+20, RSFB23, SNM+20, SZL+21, WYDB24, XLMC22, ZDC22, Zha21, ZZP+23, ZLZ+20b]. **Recognize** [HXWX23]. **recommendation** [AACJ23, CLZ21, FWX23, HMLS20, JWYÍ21, JYSH23, LY21, LQG+23, LMZ+22, LH20, OMPSPL20, TWL23, WML+23, XWG+21, ZT22b, ZZZ+22, ZFZS23, ZWW+23]. **recommendations** [BEKF21, YNN+20, SVD+20]. **recommender** [ACM+21, GZB+22, JKS20a, KZB+23, OMSL20, PP20, SD20, TKS+23, XZZ+20a]. **Reconfigurable** [ISUC22, LJW+20, DLHD22, GSCP22, TRB+23a, YSL+22, ZKD21]. **reconfiguration** [LZC+23b, PBM+22]. **reconfigurations** [AM22]. **reconstructing** [WXX+24]. **reconstruction** [BN21, PBSS24, SGBC+20, VHP+22, Wu22, bZSC+23]. **reconstructions** [WZC+22]. **Record** [PSAL20]. **recording** [CP22]. **recovery** [MRD+20]. **recruitment** [qLhZ20]. **Recurrent** [uRKI+21, KMR+22, LZP23, LC20, UAS+20, WLY+20, ZWL20, KLW+21]. **Recurrent-DC** [KLW+21]. **recursive** [KAH+23]. **RED** [STH+20]. **Redesigning** [TPN+21]. **redirection** [SGL+20b]. **RedMule** [TBB+23]. **reduce** [ATK+22, BEL20, DLC+22, RK20, LLP+20b]. **Reduced** [NRBC23, CSB23]. **Reducing** [BWX20, SXF22]. **reduction** [GYAW22, MSTN21, OIG24, Pła24, SSC+20, WDHY20]. **Redundancy** [ArMA+21]. **refactorings** [TPF+20]. **reference** [AAG+20, CCL23, TDMC23]. **reference-points-based** [CCL23]. **referral** [TDLT20]. **refinement** [XW21]. **reflecting** [WX23]. **reflection** [GdOAO20]. **regarding**

[GDCGVG20]. **Region** [KF22, KF23, ZZZ21b]. **Region-based** [ZZZ21b]. **Regional** [JR22]. **regions** [PCVN21, ZGL+23]. **registration** [LWS+23b]. **regression** [AOSA20b, AMZZ23, WZH+22, ZSL+23b]. **regression-based** [ZSL+23b]. **regularization** [ZHZS23]. **regularized** [LYC+22]. **regulation** [AHN21, LZCH22, RSQS21]. **REHAB** [SVD+20]. **REHAB-C** [SVD+20]. **rehabilitation** [AMB+21, KIJ+24, LZS+21, LZZX20]. **Reinforcement** [ASM+22, BEM+20, dFCC23, DPLV23, KPA24, LWNH22, LCO+23, MM23, PAM21, SHB22, SGS24, WLZ+23, WGGB24, ZrHhH+23, ZL23, ZWX+23, AHSH22, AÇP22, BBN+20, CQS+23, CHS+23, CZH+24, GRN20, HCG+23, HJI24, rHZmH+24, IA23, JHB22, JLW+23, KS24, LYYG20a, LYYG20b, LZK21, LZW+22, LGL+20a, LWF+23, LGL+20b, MLN24, MKB23, MFE+20, MNA+23, RAA+24, RYL20, RLL+22, SMO+24, SEL+22, SXW+22, SZO+20, TWM+23, WLY+20, WLL21, WSL+23, WS23, WWF+23, WLL24, XW23, XWZM24, YWDC23, YCYO23, YNVRPD23, ZGK+22, ZLZ23a, ZLZ+23b, ZLL+24, ZWZB24]. **reject** [HXWX23, LLZ20]. **related** [FHGF20, SK20b]. **relating** [DFG+21]. **relations** [Gas22]. **Relationship** [YTQ19, YTQ20b, GWY+20, YTQ20a, ZZZ+22]. **relationships** [ZLM+23]. **Relative** [MMR+23b]. **Relativistic** [SMT+24]. **Relaxed** [LWCC23, CdD20]. **relaxing** [AHMW23]. **relay** [AQN+20, CDX+23, WC22a, YL20b]. **release** [EL21]. **releasing** [SPL22]. **Reliability** [BPCM21, CZZ+23b, CL20b, HSS20, RCP24, TWY+23, YLX+23, ZHL+23]. **Reliable** [ASL22, BBP22, BDM+20, FBL+20, RAA+21, SKX+20]. **relief** [CPS+23]. **Remedy** [RMA21]. **remote** [BVFGSF20, CMGI+23, CDX+23, CDX+24, FBL+20, GHEB+18, GHEB+23, HIMM20, KK20, LCZB21, Liu21, RAB23, YXS+23b]. **remotely** [ZLS22b]. **rendering** [FSBŞ+20]. **Rendezvous** [OÖA22, OÖA22]. **Renewable** [SZZY22, KHHT21, LGL+20a, ZAH+20]. **repair** [BWX20]. **repairing** [XGX20]. **replacement** [GPGG23]. **replica** [YYW+21]. **replicated** [BLMT20]. **replication** [MRD+20, SYYuR22]. **report** [DNNG21]. **repositioning** [LP21a]. **repositories** [BOM+22]. **Representation** [ZZZ21b, CZCH24, DLC+22, HJX+23, JCK24, KSC20, KLW+21, LQG+23, LCY+23a, LLD+21, LPT22, LH20, SHT+21, SOT24, SZS+21, WLLY20, WXX+24]. **represented** [MMKS22]. **Representing** [BEKF21]. **reproducibility** [GSI22, JAS+20]. **reproducible** [VG21]. **REpulsive** [CECS20]. **REpulsive-BAsed** [CECS20]. **Reputation** [UUK+21, DG21, GL20, LWS+23a, LLZ+24, MZLT21, WLC+20a, ZWX+23, ZWY+21]. **reputation-based** [LWS+23a]. **request** [BBN+20, KHHT21, PZHD20, ZLZ+23b]. **request-transmission** [PZHD20]. **requesters** [KOM+20]. **requests** [AALEF20, AAS+20]. **requirements** [DBBP24, SDZ+20, VEH+23]. **Rescheduling** [RAL+24]. **rescue** [YZS+21, NKG23]. **Research** [ALR+20, CPM+23, HRGL21, HY21, LBJ+18, LBJ+24, LZH+20, LLZ+21, LWJ+21, MGB24, SCX21, Sun20, Wei21, WLR21, ZWL22, ZY21, AAA20, BDK+20, CLC21a, CCP+22, DRC20, FD21, HCB+20, HBSG21, LCZB21, OCBO20, SGP+20b, SJD+20, TLX+23, YBC+20, YVW+20, ZL21, ZWL21, wZcZN+19, wZcZN+20]. **reservation** [KAA+21]. **Reservoir** [ZJW+20]. **Reservoir-based** [ZJW+20]. **reshaping** [KHES21]. **resident** [LHF+20].

**residual** [QPL+22b, QZZH21]. **resilience** [BdL20, PDT21, YBC+20]. **Resilient** [SBMN21, CPYY23, MWK+21, RSQS21]. **resistance** [MASRAM+22]. **Resistant** [IPPK23, OdVP20, dVIP24]. **ResNet** [WCP23]. **resolution** [ASPG+21, MFMSG20, PBSS24, QZZH21, YTQ19, YTQ20a, YTQ20b, YZW22, ZHP+21]. **resonance** [HZX+19, HZX+20]. **Resource** [BEM+20, BGMK22, CWYG23, HS24, KAF+20, Li20, LYBS21, PKLC23, AQN+20, ASA+20, BLT+24, uRBIBC20, BKV22, BKG+20, BSOK+20, BJW22, CCW+20a, CWM+20, CS23, EET20, FCOJFM21, GSCP22, GMGV+22, GPR23, HZdLZ20, Hu20, HYC+23, JYP24, KF22, KF23, KYPJ20, LYYG20a, LYYG20b, LYFZ20, LCH+21, LYG+24, LDWZ20, LMZ+22, LZ22, LCO+23, MZX+24, MMMZ20, MVLJ21, MKB23, MSS+24, MRM+24, MM23, NGCB20, NPNC23, PLS+23, PZLL21, QHCH24, QL22, RZA21, RRHA21, SJQ20, SCX21, SS21, SFC23, SGDG23, SHY+21, TK24a, TSB20, WLP+20, WZW+20, WCY+21, WC22b, WXZZ22, WWS+23a, WSL+23, WCS24, WLY23, gWLWZ21, XGS+20, XGY+23, YJF+20, YZS+21, ZYX+20, ZLXH20, ZLZ+20a, ZLW+22, ZGK+22, ZLS+22a, ZWZB24, SCR20]. **resource-allocation** [GMGV+22]. **resource-constrained** [ASA+20, BJW22, MKB23, RZA21]. **Resource-efficient** [CWYG23, PKLC23]. **resource-limited** [ZLZ+20a]. **Resources** [KCR20, PFP+22, AKE22, BHSH22, CLY+20, HGY+22, dSOFC+23, TC23, ZTB23]. **respiratory** [CHJ+20]. **Response** [CCBFI+23, TDM+22, ICBB20, IA20, JKS20b, JKS20c, NAC+22, SKS22, SCX21, WGGB24, WCWC19, WCWC20]. **Responsibility** [NJB20]. **Responsibility-based** [NJB20]. **responsibly** [GMMR24]. **responsive** [SW22, SCA22]. **RESTful** [SKH20]. **restrained** [LYFZ20]. **Restricted** [JCP+20, BCC+22, LWJ+21]. **restructuring** [ZSZX24]. **result** [YZR23]. **results** [BLMT20, FAA+23]. **Resurrecting** [AKCP21]. **retention** [ERL+20, WFLL22]. **retirement** [Fae21]. **Retraction** [AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, Bo20b, DP21a, DP21b, GHEB+23, HZX+20, JLC+20, LBJ+24, LYYG20b, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20]. **retransmission** [WW20]. **Retrieval** [HDN+20, See20, CDX+24, LHY+20a, MYT+21, SCZ+20, TLC+20, Tao23, YJH+20, ZCF21, GXS22]. **reusable** [RHJ20, ZKD21]. **reuse** [DSDV20, VAKB23]. **reuse-oriented** [VAKB23]. **Revenue** [XWD20, XWZM24]. **Revenue-maximizing** [XWD20]. **reverse** [ZPK+23]. **reversible** [PSAL20]. **Review** [HTGW+23, LLW+23b, BHH22, CRdRR+22, Cha20, HJI24, ICGGAR22, KPGD24, MRS+22, MKK+20, NAK+22, OLP23, OOZ+23, OCBO20, PGHS20, SN23, SDVC22, SSA+23, SZZY22, STK23, YPX+20, ZT22a]. **Reviewers** [Tau23]. **reviews** [AOSA20a, LDM+21, VPA20]. **Revised** [SZO+20]. **Revisiting** [BQC22]. **revocation** [CA21, LCB+20]. **Rewarding** [LDM+21]. **RF** [CXHS20]. **RF-IDH** [CXHS20]. **RFID** [CXHS20]. **RICDS** [YLL22]. **Rich** [LTX+24, TDLT20, VCG+23]. **rich-club** [TDLT20]. **ridesharing** [LHA20]. **ridge** [AOSA20b]. **rigging** [QL22]. **ring** [NTA+22]. **ring-sector** [NTA+22]. **RIOMS** [YWH+21]. **Ripley** [WGW+20]. **RISC** [GMFC23]. **RISC-V** [GMFC23]. **Rise** [CGM+23]. **rising** [DAA+21]. **risk** [AB19, ABGMC19, AB21, ABGMC21, AHSH22, BAGRB+20, LLC+23, PDFV21, RJM+21, SYG+20, SZVVB+23, SCÁB20, THB23, WCWC19, WCWC20]. **risks** [AB19, ABGMC19, AB21, ABGMC21, Kho21a]. **RKD** [ZGK+22]. **RKD-VNE** [ZGK+22].

**RL** [BEM+20]. **RL-OPRA** [BEM+20]. **RLDS** [QPL+22b]. **RMA** [CSB23]. **RMA-CPABE** [CSB23]. **RMKABSE** [SZM22]. **RNA** [ABGDT23]. **RNN** [BNA+21]. **road** [BDG23, CIB+20, FCGPSG+21, WC22b, YL20a, ZPLQ20, YYB+21]. **roadmap** [FAA+23]. **roads** [YWH+21]. **robo** [AAR+20]. **Robot** [LCCP21, AR20, HJW+20, IHA+20, LZK21, LSB21, MDL+23, TLKX21, XLCB20, YWG+20a, ZTC20, ZWL21, HJW+20]. **robot-assisted** [XLCB20]. **robotic** [AGV23, LSH+20, LGC+21, SHKW23]. **robotics** [GMA+22, YWG+20a, ZWL22, ZLG+24]. **robots** [LZS+21, LZF+24, LZZX20, SZS+21]. **Robust** [LZTM24, NED+20, WMU+24, YFQ+22, ZZG+22, ASAM20, ABB+21, AMZZ23, BR20, FGG+23, HRY+21, JLK22, LSN+20, SXC+23, VMM20b, WLLY20, WZHX23, WWF+23, WPX+23, ZPLQ20, ZLPZ21, ZYF+22]. **Robustness** [LCO+23, GL20, MJW23, XCW20, ZRH+23]. **ROC** [WCWC19, WCWC20]. **ROI** [PBSS24]. **Role** [RMA21, BOM+22, GZF+20b, LHW+23, LLY+20]. **role-based** [LLY+20]. **roles** [LLY+20]. **Roofline** [MIMS20]. **RoofSplit** [HZS+23]. **root** [HSGY20, SDV+21, HSGY20]. **roots** [SBF+21]. **ROS** [OLLP24]. **ROS-based** [OLLP24]. **rotate** [HZL22]. **round** [XGY+23]. **rounds** [WYZ+24]. **route** [KHB20, LWS+23b, MLN24]. **routes** [ZTB23]. **Routing** [OCSCB22, SuRMA+23, AM20, FNRP20, Gul22, KSH+21, LGW+21, Liu23, MAS23, MNA+23, NNH+20, QGH+22, SWW+20, SZW+23, WZTL20, XWZM24, YLSL22b]. **ROVs** [ZLS22b]. **row** [SCK+22]. **RPL** [VSPM21]. **RPL-based** [VSPM21]. **RRT** [MDL+23]. **RSSI** [KAH+23, MR23a]. **RTGEN** [MMR+23b]. **RUAD** [MBC+23]. **Rule** [CKFT20, HTAY21]. **Rule-based** [CKFT20]. **rules** [GFM+20, TIA21, YLC23]. **Run** [GRG20]. **Run-time** [GRG20]. **running** [LLC+23, SHZMA21]. **Runtime** [PSHW20, AGYS20, GMT23, SCW+22, ZBTV+20]. **runtime-aware** [SCW+22]. **runtimes** [BLT+24].

**S** [LYH+21]. **S-Mask** [LYH+21]. **SaaS** [MVLJ21]. **SAC** [JRW+20]. **Saca** [TWY+23]. **Saca-FI** [TWY+23]. **safe** [BCC+22, BQI+20]. **safely** [LLC+23]. **Safety** [FMN+20, CMF+21, HH22, IB20, SSDC22, TLKX21]. **Saiph** [MMFAB23]. **salesmen** [DZXS21]. **SAMbA** [GMF+20]. **SAMbA-RaP** [GMF+20]. **sampled** [RWG21]. **samples** [JQZ+22, ZL22]. **Sampling** [CABB20, Jia21, UPD+20, WCY+21, WLYL20, ZJW+20]. **sanitization** [DVEE+20]. **SAR** [RLML20]. **Sarafu** [BZG23]. **SARL** [GRG20]. **satellite** [ASPG+21, CDX+23, QGH+22]. **satellite-ground** [CDX+23]. **satisfaction** [LHA20]. **saturation** [GdOAO20]. **Saudi** [ARB20]. **Saving** [GRN20, BJ22, YSL+22]. **SBAC** [SP24]. **scalability** [AL20, KRW+20, TM20]. **Scalable** [BP20, GFZ21, HDD20, LFYH22, NAK+22, AHL+23, ABAD22, ANA24, BBTC20, CdST+20, CZH+24, CSH+23, CCBFI+23, DPPGCCA23, EGD24, FSBŞ+20, HTAY21, KS24, LZHL23, LJL+21, MFMSG20, NQB+23, OdVP20, PMCP20, PK22, ST20b, WCY+21, WS23, XLX+21]. **Scale** [HZL22, MM21b, BHL+20, CLLCK20, CGMT20, CECS20, CCL+21, DRD20, DDM21, DZXS21, FCOJFM21, GW20, GPWL20, Hu21, IAM+22, LXH+21, LZW+22, LWCC23, LCY+23a, LXY21, LZC21, ONK+20, PDA+20, RZIX20, RLZW21, SGDK+21, SEL+22, SW20, TLC+20, TDL+21, TGAP20, WG21, WF21, XCW20, Xu21, YSL+24, YYL22, YJQ+23, ZC22, dSGST21, FAŞ+20]. **scale-free**

[CECS20, XCW20]. **Scaling** [AIM23, GDS+20, WMNV20, CS23, EET20, LZTM24, RSLL21, RZA21, SSWW23, SDZ+20, SPL24, TK24a, ZRH+23]. **scan** [KYY+20]. **scar** [YCG+20]. **scavenging** [SBF+21]. **Scenario** [GW22, CDP20c, NNUV20, Par22, ZGK+22]. **scenarios** [AMBD+20, CCC+21, JPJO22]. **scene** [YJQ+23]. **SCERM** [IA20]. **Schedule** [WZJ+22]. **scheduler** [PK22, THA+24, gWLWZ21, XHW20, EMHE21]. **schedulers** [dFCC23]. **schedules** [EKJ+20]. **Scheduling** [AALEF20, AMBGS21, MAM+24, WLD+20b, ABMESM18, ABMESM22, ABC+20, ATZP21, BGR20, BLMT20, BBN+20, BGMK22, CCL+20, CQS+23, CLL+23, CCW+20c, DT21, DK20, DFZ+20, EAA21, EMHE21, GRN20, GBM20, GMT23, GB20, HCWD21, HSS20, HdOP+21, HJI24, HZdLZ20, Hu20, HWR+22, IT20, JHB22, JXYC24, KF22, KF23, KPL22, KDX+24, KPA24, LWX22, LSH+20, Li20, LZW+22, LTX+24, LDGS20, LYS+20, LH21, LYBS21, LWF+23, LCO+23, LFHS23, LZHS24, LEXH20, MGW23, MhCEANSM20, MKB23, MR23b, MDG+22, OPOG23, PKR21, PP24, QPL22a, yQhJL20, QWR+20, RCJZ20, RRD21, RBW20, RKP+21, SJQ20, SCX21, SACW23, SHY+21, TSB20, VI21, WGG+20, WZTL20, WLL21, WGW+21, WS23, WGGB24, WCS24, XZYH22, XZK+20, YSL+24, YJLC20, YYXZ23, YXL+20, YLTH22, YXYH20, YSL+22, ZLZ+20a, ZLZ23a, ZLZ+23b, ZGN+20, ZLL+23, SCR20]. **Schema** [CSD+23, TD21]. **schema-agnostic** [TD21]. **Scheme** [HAA+20, WLX+24, ASSG22, AYY+20, ATK+22, BYR+20, BGCL20, CDG+20, CSB23, CDX+24, DKD22, FBL+20, FWZ+20, GCT+20, GKB+20, GAT+20, GWW+22, GKA+21, GZG20, GPC21, HYL+20, HGK20, IA23, IA24, JPW20, JKS20b, Kad20, KSH+21, Kol22, LCB+20, LJL+21, LLCH21, LWJ+23, LLW+23a, LLD+21, MSZ+20, MK20, MISS22, MLZ+23b, PLBOC20, PKLC22, PZHD20, RKM23, SIG24, SK20a, SLS+20, SN21, SK23, TSR+20, TKS+23, TDL+21, UAACH21, UJHN20, WHF+20, WLC+20a, WHZ+20, WFLL22, WSC+23, WZS+23, WLS+24, WZS+22, WXZ23, XLH+24, XRHS21, XYH+24, XCB+20, XXL+24, YLKK20, YVSG22, YhSL+22, YZW+23, ZZQ21, ZBF22, ZHLL24, ZPK+23, ZZZ+21a, ZSL+23b]. **Schemes** [PRF20, BCCS20, LWH+22]. **scholar** [XFJ+20]. **scholarly** [DOR+21, PP20]. **Scholars** [GWY+20]. **Science** [BOM+22, DPG20, MM21b, MGM+20, BLGCLA+23, BFG+22, CBN+20, DLGW+20, GDP20, LZB20, SGDK+21, SGSGGC+23, SJD+20, YVW+20, dSGST21]. **Sciences** [CK20, CK24, JAS+20, SLA+23]. **Scientific** [GMF+20, CLLCK20, CCP+22, CCdS23, DGL+20, DK20, GSDGP21, GMM22, HdOP+21, MMKS22, MGZ+20, MEC+20, OGO+20, PWV+21, QRS+21, RRHA21, SPRA21, SSC+20, STK23, TRB+23b, WGG+20, WGW+21, YTW+20]. **sclerosis** [WLZ+20]. **scoping** [OOZ+23]. **score** [DG21]. **scores** [Bo19, Bo20b]. **scoring** [NADY20]. **screening** [BCT+21]. **SCTD** [MLZ+23b]. **SD** [WLX+24]. **SD-SRF** [WLX+24]. **SDD** [XSW+21]. **SDG4** [MIIN23]. **SDN** [SME+21, AZA23, AKF+20, AYB+22, BÖ20a, BSM20, GCT+20, KHH21, MSLP24, MGC23, NPNC23, NCLP21, PNL+21, QGH+22, RBA+22, SME+19, SHB22, SHST20, UPD+20, XWZM24, YLSL22a, YLSL22b, YNVRPD23, YD21]. **SDN-assisted** [AKF+20]. **SDN-Based** [SME+21, NPNC23, PNL+21, QGH+22, RBA+22, SME+19, YD21]. **SDN-Blockchain** [SHB22]. **SDN/NFV** [YNVRPD23]. **SDN/NFV-based** [YNVRPD23]. **SDNs** [LQML22]. **SDS**

[SK20a]. **sea** [ACF+21]. **Seamless** [GMP+20a, PPSC23]. **SEAP** [WYG+20]. **Search** [OÖA22, ABMESM18, ABMESM22, DZXS21, FW22, HYC+21, HY21, JGL+20, KSSR20, LYY+22, NBJ21, PLBOC20, SXF22, TTZ+21, TLX+23, WCW+21, XLZ+22, YZL+23, YLH+23, YZR23, ZLF+23a, ZHLL24, ZTB23, dVIP24, JCW+23, NKG23]. **Searchable** [SZM22, WZS+23, ATK+22, LMW+24, TSR+20, WCXW22, XYH+24]. **Searchain** [JGL+20]. **SecBPMN2BC** [KMS23]. **seccomp** [XCS+22]. **SecFedNIDS** [ZZG+22]. **second** [FAA+23]. **secondary** [ZHGX20]. **Secrecy** [GPC21]. **secret** [KK20, SLS+20]. **SeCrowd** [CCHD21]. **sector** [ARB20, NTA+22]. **Secure** [FFB20, JPMR21, Man20, NIB+21, NSR+23, Pan20, RMA21, TDS+22b, VS20, WC20, WYS20, YLH+23, ABMM18, ABMM22, AZA23, AAM+24, BBB+20, CCHD21, CCBFI+23, FWZ+20, GWW+22, GKA+21, GLW+20, HN22, KAK20, KBTM21, KMS23, LYY+22, LWZ+23a, NNH+20, PSAL20, RJA+22, RHWY23, SVN+20a, SK23, TKS+23, TBH23, UAACH21, VMM+20a, WZW+20, WLAC20, WZS+23, XLH+24, XCB+20, ZSL+23a, ZLF+23b, ZHLL24, ZXZ+23, NNH+20]. **Secure-GLOR** [NNH+20]. **secured** [DS23, GMAL23, UJHN20, WXD+23]. **SecurePrivChain** [SMKA23]. **Securing** [SKA+20, YNN+20, LCLA21, SMKA23, TAM21]. **Security** [ASSG22, ADdMM20, Elg20, KZG+22, LHH+21, MBJ+20, QJS+21, SME+21, STK23, TG20, YDK20, ZWZB24, AT20, AM22, BS20, CFC+20, CZZ+23b, CDP20a, DRC20, DLHD22, FZT+23, GKB+20, GIPS20, HRGL21, rHZmH+24, JRW+20, KRW+20, LOH+23, LWX22, LJC+20, LLW+23b, LZF+24, LZ20b, LWHW22, MCT+22, MTT+23, MS20, MLZ+23b, MRR+20, MPP+21, MCF20, MBB+20, ORLV20, QKG20, RHK+23, RWG21, RCR21, SME+19, SCÁB20, SVN+20a, SAAEK22, VPSC+23, WWC+24, YLM23, YBX+23, YL20b, YDL+20, YYL22, ZY20, ZLZ+20a, ZWZ+23, ZHL+23, NHY20, SUKN22]. **security-aware** [LWX22]. **security-critical** [GIPS20, ZLZ+20a]. **security-privacy** [RHK+23]. **seed** [DFZ+23]. **SEENS** [ZWH+21b]. **Segmentation** [WTL+20, HIdAR+20, HZL+21, JLT+21, LHXL22, LC20, MXW+23, QJZ+20, QC21, WLZ+20, WCHA20, ZP22, ZWH+21b]. **segmentations** [YCG+20]. **seismic** [KBG20, LYGF21]. **seizure** [AEZ22]. **selected** [ZT22a]. **selecting** [ASB+23]. **Selection** [ArMA+21, BAK22, DIB20, HCK20a, HCK20b, LHY+20a, STS+20, XZD+21, ABMMC18, ABMMC22, ARA+22, ARA+23, BHH22, CKZ+22, FZC+20, FCOJFM21, GSKS20, GDEBC20, HYWY22, JT22, LQML22, LZCH22, MHH+20, MASRAM+22, PBS23, Pła24, PBSS24, QHCH24, RMBMT21, SXC+24, SVN20b, TA23, WC22a, WLW+21, WYZ+24, XWLC20, XWK21, XWZM24, YLZ+24, ZZZX22]. **selection-based** [ZZZX22]. **selective** [ZWH+21b]. **Self** [BBD+21, CWM+20, JCX+21, KCB20, LAS20, LCY+23a, RFP22, SEKS+20, SK21a, SAF23, bZSC+23, AGdS+21, AABKB22, AP20, AKE22, BdL20, BDT21, BCSS20, CG21, DCGM20, FGP20, FW22, FMN+20, FGB21a, FGB21b, FWX23, GWZ20, GAP24, HTXW21, ICW21, MR23b, PCVN21, QNRA23, SGSGGC+23, WFLC22, WCL+24, ZFMB20, ZXX+20, ZWW+23]. **self-adaptable** [SGSGGC+23]. **self-adaptation** [AKE22, FMN+20, HTXW21]. **Self-adapting** [SEKS+20]. **Self-adaptive** [CWM+20, bZSC+23, AABKB22, BdL20, BCSS20, DCGM20, ZFMB20]. **Self-assemble-featured** [LAS20].

**self-attention** [FWX23, GWZ20, WCL+24, ZXX+20]. **Self-aware** [JCX+21]. **self-determination** [AP20]. **Self-distributing** [RFP22]. **self-driving** [WFLC22]. **Self-improving** [BBD+21, BDT21]. **self-integrating** [BCSS20]. **self-integration** [FGP20]. **self-learning** [FW22]. **self-organising** [FGB21a, FGB21b, PCVN21]. **Self-organizing** [SAF23]. **Self-Protecting** [SK21a, CG21, ICW21]. **Self-supervised** [KCB20, LCY+23a, ZWW+23]. **self-supervision** [GAP24]. **self-sustainable** [MR23b]. **selfish** [ZWX+23]. **Semantic** [CDRS20, JLT+21, LWZ+20, PLMZ23, STK20, SGP+20a, Tao23, ZLM+23, BAGRB+20, DMPS23, KHB23, LZ20a, LWLW21, LC20, OLP23, PSvL+20, QG20, RGDMMR+23, WYX+23a, XKK20, XZ20, XXY+23, YLGZ21, ZC22, ZP22]. **Semantic-aware** [LWZ+20]. **Semantic-based** [STK20]. **semantically** [CCBFI+23]. **SemanticPeer** [ZC22]. **Semantics** [ADRP23, AD21, LLD+21, POMK20, ZLPZ21]. **Semantics-based** [ADRP23]. **Semi** [CBC+20, WWH+21, DMSCA20, JMA+21, LLZ20, XZC+24, ZCWC20]. **Semi-automatic** [CBC+20]. **semi-autonomous** [DMSCA20]. **semi-decentralized** [XZC+24]. **Semi-supervised** [WWH+21, LLZ20, ZCWC20]. **semitrailer** [ZPLQ20]. **senile** [WWP19, WWP20]. **SenseChain** [KOM+20]. **sensed** [YRV+22]. **Sensing** [qLhZ20, WSC+23, Ano24k, CDX+23, CDX+24, CdO20, DP19, DP20c, DP21a, DP21b, uHA20, GHEB+18, GHEB+23, KSS+20, NIB+21, PPG+20, TRB+23a, Wu22, YZZ+23, ZLM+23, ZHGX20, bZSC+23]. **sensitive** [GDGK20, JWYÍ21, WSJ+21]. **sensitivity** [ZrHhH+23]. **sensitivity-aware** [ZrHhH+23]. **Sensor** [ACC20, Gul22, KBG20, LZP23, MR23a, MR23b, WZB+20, Zhu21, AAA20, AOSA20b, CCTZ22, CHJK22, DVV+20, FMN+20, GAT+20, GDGK20, LS23a, LZA+20, Liu23, MLZ+23a, MNA+23, NTA+22, PKLC23, PLHC24, Pła24, PYL22, RAS+22, RSFB23, SDV+21, TLKX21, WC22a, WLAC20, ZLZ23a, ZFZS23, ZMJ+22]. **Sensor-based** [LZP23, PKLC23, PLHC24, PYL22]. **Sensor-Cloud** [WZB+20, ZLZ23a]. **sensors** [AESI+21, HH22, LHF+20, PGHS20, RPŠŠ23, ZZP+23]. **sensory** [SEKS+20]. **sentence** [SGL+20a]. **sentence-level** [SGL+20a]. **sentences** [CZ20]. **senti** [BDFR22]. **senti-mental** [BDFR22]. **Sentiment** [RHM20, ALS21a, AR20, BNA+21, BDFR22, GWZ20, GFZ21, GDCGVG20, NRMI20, OCBO20, TIA21, UAS+20]. **sentimental** [VPA20]. **separate** [GMI22]. **Separation** [MECRFD20]. **September** [Ano20p, Ano21p, Ano22t, Ano23m]. **Seq2Seq** [RKI+23]. **Sequence** [BMBC20, BYW+21, JZM+22, PCACTMÁ24, WLC23, ZLPZ21]. **sequence-based** [PCACTMÁ24]. **Sequence-to-sequence** [BMBC20]. **sequences** [GIPS20, LLP+20a]. **Sequential** [HLW+23a, FWX23, PDFV21, SPWW21, TWL23, WML+23]. **serial** [LLP+20a]. **Series** [IB20, CIJM20, GZZG24, HN22, HSGX22, LWH+22, MASRAM+22, Ngu24, PCACTMÁ24, SDVC22, SOKW+20, Yan21, ZCQ+23, ZWL20]. **serious** [AUJW22, EKK23]. **Server** [TPD+24, KK20, LJW+20, LLT22, LMW+24, MC20, XZZ+20a, XZTC22, ZLF+23a, ZSL+23a]. **Serverless** [CRdRR+22, CS24b, MGZ+20, MTD+24, NUB24, PDJS22, WLX+24, ABMO24, ALS+21b, AFL23, ATC+24, EET20, FTS+24, rHZmH+24, HS24, KS24, MKB23, MABK24, MWS24, Ngu24, PPSC23, RRD21,

RAL+24, RPF21, THA+24, TK24a, YCYO23, ZWZB24, ZLL+23]. **Serverless-operated** [WLX+24]. **servers** [QWR+20, ZTQ+20]. **Service** [GdOAO20, HKS23, HCK20a, HCK20b, MABK24, MZZ20, NNPP23, NUB24, SuRMA+23, WLX+24, uRKI+21, ASA23, ASHO20, ABAJ20, ASAM20, AL20, AAR+20, BCC+22, BSB+22, BPC+24, BSOK+20, BYH+20, CSY+20, DCGM20, DWZ20, FWX23, GFPB23, GSKS20, GPGG23, HJW+20, HS24, KHHV21, KXZW23, LOH+23, Li20, LWNH22, LPS+24, LDGS20, LDDL21, LQYL21, LLW+22b, LZCH22, LLT20, LZZ+20, MDZ+21, NKG23, ORLV20, OCMJFB+23, PCC21, PSC+21, PSvL+20, PDT21, QMCX20, QPL22a, RCR21, RRHA21, SMC23, SEL+22, SJQ20, SYXL22, SKH20, WGLH20, WLY+20, WLZ+23, YGD+21, YXL+20, YCS+20, ZAH+20, ZGY20, Zha20, ZTC20, ZGL+23, MOU+21]. **service-based** [LPS+24]. **service-oriented** [YGD+21, YCS+20]. **Services** [ETH20, TDC+20, ABT20, ACI+23, BLGCLA+23, BPCM21, BBB+20, CPM+23, CWM+20, CYZ+22, CSH+23, DSC24, ENT+22, GVCUGF20, GZG20, GPC21, LKE22, LMNC22, LHD+20, LLFQ21, LDDL21, LDW+21, LZC+23b, LLZ+24, dTGC20, MBM+20, MDT+20, MSS+24, MGC23, RBSK23, RSLL21, SNM+20, SGSGGC+23, SEKS+20, SBMN21, SZdLZ22, SPL24, TDLT20, TC23, VS20, WHF+23, XCL+20, XXY+23, YZX+23, YXS+23b, ZPQH21]. **serving** [PP24]. **set** [bHFF+21, LYY+20b, PSH+20, WLW+21]. **sets** [ABMMC18, ABM19, ABM21, ABMMC22, ONK+20, OWK+23]. **setting** [See20]. **settings** [STK20]. **SFL** [QCWY23]. **sFlow** [UPD+20]. **SG** [MAM+24]. **SG-PBFS** [MAM+24]. **SGD** [GOA23]. **SHA** [VDSB22]. **shadow** [LYFZ20]. **Shafer** [RTD24, UYH21]. **shallow** [JL21, LWJ+23]. **SHAMC** [WYS20]. **Shapley** [DLZ+23]. **share** [TBO20]. **Shared** [KKT+23, TSB20, DCC22, DSC24, LGM+21, LL20, MVLJ21, QRS+21, WLYL20, dAdSM+22]. **shared-memory** [LGM+21, LL20]. **shared-use** [QRS+21]. **Sharing** [KCR20, BCC+22, CGFC20, CFC+20, CXWY21, HN22, Kad20, KK20, LAHN22, PBL+23, RNA21, SMKC20, SIG24, SLS+20, WXD+23, WWC+24, WLY23, XZH+23, YVSG22, ZSL+23a, ZXW+20, ZXZ+23]. **Sharpening** [DCZ20]. **shell** [PMMG+20]. **Ships** [SME+21, SME+19]. **shooting** [WSL21]. **shop** [ABMESM18, ABMESM22, LEXH20, MDG+22]. **Short** [ACF+21, XCL+20, CHW+20, CLQS20, DWZ20, EGD24, HMSA+23, MZLT21, MEL+23, NED+20, WLL22, YFQ+22, YLGZ21]. **short-range** [MEL+23]. **short-read** [EGD24]. **Short-Term** [ACF+21, XCL+20, CHW+20, CLQS20, DWZ20, MZLT21, NED+20, WLL22, YFQ+22]. **Shortest** [MAM+24, LGW+21]. **shot** [LLW+22b]. **shoulder** [ÇYZZ21]. **Shuffle** [AKJJ20]. **SI4IoT** [ACI+23]. **side** [LP21a, LQG+23, RPP+20]. **sided** [BMBE20, WCD+22]. **signal** [BÖ20a, dRFRB24, HWH+23a, NAC+22, OMPSPL20, PGHS20, RYL20, SQ22, WLLF20, WHF+23, XLS+21, YJB+21]. **signal-based** [WHF+23]. **signaling** [ZNZ+23]. **signals** [AMZZ23, HZPS21, dTGC20, Wan20, XYL+20]. **Signature** [GCH+22, CXHC23, KJYC23, LWZ+23a, SK20a]. **Signatures** [SK20a, CPYY23, CCHD21, RAB23]. **signcryption** [FWZ+20, GWW+22, ZWWC21, BKHD20]. **signed** [HLT+21, LQNW20, MAQ+20]. **silo** [OCMJFB+23]. **SIMD** [BHL+21, PFGDM22]. **similar** [QNRA23]. **Similarity** [HLT+21, NADY20, TGJ+20, KZG+22, LP21a, PP20, SHF23, YLGZ21, YLF+23, YGS+22, YZR23, ZXY+21, ZPS+24].

**Similarity-based** [TGJ+20]. **SIMPA** [GVŠ22]. **Simple** [LZH+20, KMR+22]. **simplex** [NQB+23]. **Simulated** [MÖ24a]. **simulating** [MEC+20]. **simulation** [BRM+20, CBC+20, CHKJ20, DA22, DC21, KSC20, LGZ+24, PMMSE21, SUKN22, SZZY22, SFC23, SWL+20, TBH23, UKY+20]. **simulation-based** [BRM+20]. **simulations** [BDGG+20, CPJ+21, MYM+21, RKI+23, SCA22, ZGW+23a]. **Simulator** [CH24, AdAHK20, DPPGCCA23]. **simulators** [CdST+20, dAPHOMPJ20]. **Simultaneous** [YCG+20]. **since** [SN23]. **Singapore** [PABBA20]. **Single** [LFM+22, RMA21, BJP+20, CABB20, NTY+21, SCK+22, YYKK20]. **single-row** [SCK+22]. **single-view** [NTY+21]. **singular** [LZJ+20]. **Site** [BHSH22, PCC21, PKLC22]. **sites** [KXZW23]. **situ** [LS23b, WDS+23]. **situated** [BEL20]. **situation** [MWK+21]. **situation-aware** [MWK+21]. **situational** [CDP20a, SZVVB+23]. **Size** [KA22, CSB23, LDD+22, MHA+24, QWR+20]. **size-based** [QWR+20]. **Size-efficient** [KA22]. **sizing** [MPS21]. **skeletal** [HZLH21]. **skeleton** [DHC23]. **skeleton-based** [DHC23]. **skew** [HLW+23b]. **skew-based** [HLW+23b]. **skewed** [SZGB24, WXX+24]. **skewness** [TM20]. **sky** [DLGW+20]. **SkyFlow** [RNRA23]. **skyline** [CKV22, LDDL21, RNRA23]. **SLA** [MISB22, SS22]. **Sleep** [CHW+20]. **slice** [PCC21, WLL24]. **slices** [TC23]. **slicing** [ADITS20, BBB22, CVdRA+20, HYC+23, MGC23, SCGVP20]. **sliding** [uRBIBC20]. **Slime** [LCW+20]. **slippery** [ZPLQ20]. **Slitheen** [WW20]. **SLO** [AKE22]. **SLO-aware** [AKE22]. **Sloot** [Fae21]. **slotted** [ABAD22, PZHD20]. **Slow** [ZLZ+20a, CL21, YNVRPD23]. **Slow-movement** [ZLZ+20a]. **slow-rate** [YNVRPD23]. **Slowing** [AHMW23]. **SLRTA** [TDM+22]. **small** [HXWX23, JLC+20, JAC+23, WMU+23, YWG+19, YWG+20b]. **Smart** [ALR+20, ADAR22, BKV+20, CFK+20, CCW+20c, CMA+22, DAAW20, DRD20, DP19, DP20c, DP21a, DP21b, LKJN+20, SZM22, TBG+20, VKP22, WWS20, YJB+21, ZZZ+22, ABMM18, ABMM22, AAA20, APC+20, AMBGS21, BLH+24, BAK22, BDG23, CPS+23, CGFC20, CVdRA+20, CG21, CCW+20a, CFD+20, CdO20, DCC22, DPLV23, DBC24, DATAA20, DGT24, DML23, uHA20, FBL+20, FCGPSG+21, FMM+20, FFM+20, GVCUGF20, GNA+21, GJC+20, GSG+23, HSS20, IB20, IHA+20, JAAAZB20, JKS20b, JKS20c, KMK+23, Kon21, KGO+20, LMO+22, LCL+20, LDLS20, LQS+20, Li20, LLFQ21, LJL+21, LLW+22a, LZZ+23, LCZB21, LXZ+20, LBY+20, LGYC20, LGL+20a, LTB+22, LGW22, LGKA21, LCLW21, MDT+20, MAC+21, MKK+24, MKK+20, OLP23, OMSL20, OOZ+23, OCSCB22, PJBB20, PSAL20, PAS+20, PZHD20, PBC+22, QNM24, QG20, RSBM20, RAS+20, RPP+20, RLQ+21, RPŠŠ23, SKB20, SKS22, SNM+20, SVN+20a, STS+20, SLS+20]. **smart** [SKH20, SKTP24, SD22, SKX+20, TCMV20, TLMP20, TDL+21, TAM21, VPSC+23, WHZ+20, WZT+20, XWLC20, YC22, YWG+20a, YHW+20, YhSL+22, YWH+21, Yu21, Zha20, ZTC20, ZWH+20, ZLF+23a, ZZP+23, ZXD+20, ZZZ+21a, BCM20, LMO+22, MTT+23, PGCB23, RGDMMR+23, SK20a]. **Smart-3DM** [LMO+22]. **Smart-troubleshooting** [CFK+20]. **SmartAuction** [ZLF+23b]. **smarter** [BOL+20, FGG+21]. **smartphone** [HOV20]. **smartphones** [Gur21b]. **SMDP** [dFCC23]. **smear** [ZWH+21b]. **smell** [Ben23b, Ben23a]. **smishing** [MS20, MS20]. **smooth** [ZYF+22]. **smoothening** [ZH20]. **smoothing** [HXWX23, MDL+23]. **SMR** [CCL+21]. **SMR-based** [CCL+21]. **SMS** [MS20, RSB20]. **SMusket** [EGDT20]. **SneakLeak** [BHL+20]. **SNMP** [GdOAO20].

**SOA** [KHH21]. **Social** [AJJ+21, AMR+20, BAGRB+20, GK21, HPP20, OMSL20, RCJZ20, SACN+21, SWW+20, YLKK20, AGdS+21, ARIB22, AYHA20, AOF21, ALS21a, AESI+21, ACM+21, BCM20, BPLFRL20, BR20, CLC21a, CLC21b, DFG+21, FIABC+20, GSMF20, GMI22, HMLS20, JYSH23, KK22, LY21, LVNCC21, LGT+20, MJB22, MJZC21, PSMF21, PPG+20, dAMVULM20, PP20, PPM24, RAA+20, RPdVR20, SGL+20a, SLA+23, UCR21, VMCM+20, WGLH20, WCY+20, WSXL21, WM21, XGY+23, XLL20a, YVW+20, ZYL+20, ZZZ+22, ZDZ21, HPY20, YVW+20]. **Social-viewport** [YLKK20]. **socialization** [CPPY24]. **socially** [BEL20]. **socio** [FGP20]. **socio-technical** [FGP20]. **sociome** [PRPPFRL20]. **Socioscope** [AAR+20]. **Soft** [MRD+20, HSR+22, LZZX20, SSA+23, WYG+20, WWY+24]. **soft-deadline** [HSR+22]. **soft-error** [WYG+20]. **Software** [HAB+20, HYL+20, HRY+21, LZS+22, MGM+20, ZTP20, ASASA+20, BDK+20, CWM+20, FWX23, GZF+20b, HZZ+20, HLH+20, JAAAZB20, LWNH22, LZL+23, zLsZjX20, MMC22, Man20, MNA+23, RMA+20, SW22, SMS22, TWI20, WYWS22, WD24, YZJ+20, ZHX+20, ZWZ+21, FD21]. **Software-Defined** [HYL+20, HRY+21, MGM+20, HAB+20, LZS+22, ZTP20, GZF+20b, HZZ+20, LWNH22, MNA+23, SMS22, YZJ+20, ZHX+20]. **software-hardware** [LZL+23]. **Softwarized** [VSPM21]. **solar** [ZLXH20]. **solar-powered** [ZLXH20]. **Solid** [FAA+23]. **solution** [AYHA20, DSC24, FMM+20, IHA+20, LCO+23, LGM+20, MKK+24, MCV23, OPOG23, RWG21, SCX+24, TM20, TSKK23, ZAH+20, ZYY+23]. **Solutions** [WPPA22b, WPPA22a, ABT20, FD21, PAS+20, PPM24, SDVC22]. **solve** [AÇP22, LCC+24, MECRFD20]. **solver** [GBP23, MMAH22]. **solvers** [MMPV22, MNSL22]. **Solving** [LEXH20, BN21, MZL+22, SCR20, SCK+22]. **Sonnet** [MZX+24]. **Sophisticated** [BeKTK+20]. **sort** [DZB23]. **sorting** [CCL+21, CCL23, KSSR20]. **sound** [YXS23a]. **source** [LHLC23, LGW22, OMPSPL20, PGHS20, SCZ+20, WHZ+20, WWS20, YXS23a, GXS22]. **sources** [DML20, GHW+20, SGP+20a]. **SP** [LYFZ20]. **SP-MIOV** [LYFZ20]. **space** [BK20, CPM+23, CCL+22, CL20b, HS21, LLC+22, LSL+20, PCCX21, PDFV21, RFd20, THA+24, WGW+20, WCW+21, WML+21]. **space-time** [WGW+20]. **spaces** [ZC22]. **SPAE** [LGJ+23]. **Spain** [MMC+23]. **Spam** [RSB20, MK20, MK21, YPX+20, ZZPK21]. **spammer** [GTG+21]. **Spanish** [GDCGCPVG21, GDCPVG22, OCMJFB+23, dAMVULM20]. **spark** [TA23, AYHA20, EGDT20, GMF+20, LPSV22, WDG20, WGW+20]. **Spark-based** [EGDT20, GMF+20]. **SPARQL** [YGR21]. **Sparse** [LS23a, DHC23, JQZ+22, KA22, LZ21a, MMPV22, MNSL22, PK22, TJG+20, WLZ+20, Wu22]. **sparsification** [ZWM+23]. **SPARTAN** [SGP+20a]. **Spatial** [AÖ24, NN21, ASAM20, BYW+21, GPWL20, HQLH20, JYSH20, JA20, JWZ+22, KWL+23, LSB21, Wan21, XWLC20, YLD+23]. **Spatial/temporal** [NN21]. **Spatial/temporal-level** [NN21]. **SpatialHadoop** [GGCIV20]. **spatio** [DWZ20, EJP22, HSvB20, KHL20, RHWY23, SGP+20a, WZZD23, YWH+21, YJQ+23, ZWW+23, ZG23]. **spatio-temporal** [DWZ20, EJP22, HSvB20, KHL20, RHWY23, SGP+20a, WZZD23, YWH+21, YJQ+23, ZWW+23, ZG23]. **spatiotemporal** [CPT+20, DLdAR23, GHW+20, JJZ+23, MLZ+23b, NLO+20, SHW24, WGW+20, YLC23, ZYY+23]. **SPEC** [ZZT+22]. **Special**

[AFMG+22, ACY20, ACDY21, AMNZ20, AKPT20, AHWB20, BBSB21, BDT21, BDF+22, BDFR22, DPG20, ETH20, GZPZ20, MM21b, MBJ+20, TDC+20, VKP22, VPBE22, WPPA22b, WPPA22a, YMS20a, YMS20b, YDK20, ZA20, ZTP20, dSGST21, AMB+21, Ano24k, ICW21, LLWJ24, LWHW22, PPM24, WD24, ZWH21a]. **specialization** [bHFF+21, RGP+22]. **specialized** [DGK20, HJI24]. **specific** [Deh20, GLF24, HAB+20, LP21b]. **Specification** [DQBS20, zLsZjX20, RPF21, RHJ20]. **SpecMiner** [KHHV21]. **spectral** [GHEB+18, GHEB+23, XW21]. **Spectrum** [KAA+21, XLCB20, ASA+20, EGD24, Kad20, LZJ+20, ZHGX20]. **speculative** [SOT24]. **speech** [AMZZ23, MCV23]. **speed** [LZC+23a, UCO20]. **speeding** [GBM20]. **speeding-up** [GBM20]. **speeds** [VDSB22]. **sphere** [CIJM20]. **spinal** [WWP19, WWP20]. **spine** [WWP19, WWP20]. **split** [QCWY23]. **splitting** [HZS+23, PZHD20]. **SPM** [LDD+22]. **SpMV** [BHL+21]. **sport** [YWS21]. **Sports** [LZ21b, FS21, Liu21]. **spot** [ZA22]. **Spotlight** [AYB+22]. **spots** [ZT22b]. **spread** [MMC+23]. **spreading** [XZD+21]. **SPsync** [ZYY+23]. **squares** [CFL+20]. **squatting** [ZWL21]. **Squeeze** [QNHB22]. **SRF** [WLX+24]. **SSAR** [ZWW+23]. **SSAR-GNN** [ZWW+23]. **SSDP** [GdOAO20]. **SSDs** [KHES21]. **SSH** [GPRM21]. **stability** [ZWL21]. **Stable** [HOMD21]. **stack** [YW21, BPLFRL20]. **stacked** [KLA22]. **Stackelberg** [CLY+20]. **stacking** [ZLLD21]. **stacks** [MAB+20]. **stage** [ASA+20, BÖ20a, CKL20, GKB+20, LHY+20a, PSC+21, SCR20, TBO20, XLS+21, ZCLL22, ZNX23, ZLL+23, ZHP+21]. **stages** [KW20, MJZC21, ZCWC20]. **staging** [CHW+20, WDS+23]. **staging-based** [WDS+23]. **staleness** [CMM21]. **staleness-aware** [CMM21]. **standard** [ZLP+22]. **STAR** [DWZ20]. **stars** [DAA+21]. **start** [LQG+23, Ngu24]. **starting** [BR20]. **State** [HHH22, LZZX20, SGP+20b, WXD+23, IDM+20, KTIB22, LQW+20, MZL+22, MEL+23, SP22, TPF+20, VP20, WFLL22, WZW+23, YZZ+23, ZWZ+21]. **state-aware** [LQW+20]. **State-of-the-art** [HHH22, SGP+20b, WXD+23, MZL+22, MEL+23]. **state-of-the-arts** [VP20]. **stateful** [SZGB24]. **Statement** [GVŠ22]. **Statement-to-Item** [GVŠ22]. **states** [AÇP22]. **Static** [ATT+20, bHFF+21, KYY+20, LLY+20, MYM+21, TGJ+20]. **station** [SGDG23]. **stationary** [GHEB+18, GHEB+23, ICBB20, ZWL20]. **Statistical** [ZMZ+19, ZMZ+20, JZZD21, KTC23, MKC+21, NHTH20, SHT+21]. **statistics** [EL21, LZZ+23]. **status** [BMD+21, TLX+23]. **Stealthy** [WLL22, HLL+20, ZZXH20]. **steering** [SSC+20]. **steganography** [Pan20, YBX+23]. **stencil** [CKW21, LWZ+23b]. **stent** [ZMZ+19, ZMZ+20]. **stents** [HZL+21]. **step** [ACF+21, BYW+21, KW20]. **steps** [KW20]. **STF** [ZG23]. **STF-Net** [ZG23]. **STGNN** [JWZ+22]. **stimulated** [Dho20]. **Stochastic** [CCL+20, HGY+22, KIJ+24, LCW+20, WLY23]. **stock** [VGL23, ZL21]. **stone** [HZX+19, HZX+20]. **stop** [VCK+20]. **Stopping** [AAP21]. **storage** [BWX20, CCL+21, CTFW22, FLG+20, JGL+20, JKS20c, LHL20, LYFZ20, LZ20b, LPL22, Liu24, MAB+20, PBL+23, PK22, PPGS20, QLHLB23, RLQ+21, RHWY23, RRDSAML23, SCP+21, SKTP24, TLC+20, YSL+22, ZZXH20]. **store** [CHJK22]. **Stores** [TQC20, BQC22, dlVGSB+20]. **Storm** [CWB+20, FZ20]. **Storm-based** [CWB+20]. **STPCyber** [NHY20]. **STPD** [CCL+22]. **strategies** [LSS+22, MJW+22, dSOFC+23, QL22, RMBMT21, SAD24, THB23].

**Strategy** [LDLS22, ABMESM18, ABMESM22, AAG22, AMBD+20, BJ22, CMX+20, CDX+23, CKZ+22, DLR23, GBH+23, GMA+22, GLWP20, GlRpG20, HXL+23, bHFF+21, KIJ+24, LY23, LCL22, LCZB21, LQYL21, LGL+20b, MGW23, PWH+22, QGH+22, RZA21, SZGB24, TBH23, WC22a, WML+21, XZD+21, YWH+23, YSL+22, YCS+20, ZLZ23a, ZNZ+23, ZLL+23]. **Stream** [KWL+23, AdAHK20, BGR20, BVFGSF20, BGMK22, CWB+20, CHL23, EMHE21, FBTJ23, GGK20, GPGG23, JHK20, JJZ+23, KMK+23, LFYH22, MSG+20, MLZ+22, RBA+22, SGL+20b, SCW+22, SGLB22, SZGB24, UUH+22, VMV20, WKW+22, XKK20, uRLW+21, FBTJ23, SHY+21]. **stream-based** [LFYH22]. **Streaming** [SCC20, BGNBH+20, DWL+23, FCGPSG+21, MSV+20, MAA22, RCP24, RNRA23, SGP+20a, SHY+21, TWI20, TA23, XWW+20, YLKK20, Yu21, ZBTV+20]. **streams** [CIJM20, LLP+20a, ST20a, SDV+21, SGL+20b, WFL+20, ZJW+20]. **Street** [LP23]. **stricken** [WZT+20]. **Strict** [ADMG20, LLF+23]. **strictly** [KA22]. **string** [DZB23]. **stroke** [LGC+21]. **strong** [SCX21]. **structural** [ARB20, BGR20, JLW+23, LQNW20, NZY+23, VMCM+20, YDL+20, ZZZ+23]. **Structure** [MHH+20, MNSL22, HOV20, ORPPG20, SVN20b, TM20, WSXL21, WXZX23, ZSZX24, ZWL22]. **Structured** [FGP23, WC23, KA22, KGO+20, LFM+22]. **structures** [LYGF21, XWLC20, XWW+20]. **structuring** [AGdS+21]. **STS** [LHY+20a]. **STT** [GA22]. **STT-RAM** [GA22]. **Student** [KZF21, GZL+22, PDFV21, SG20]. **students** [SP22, WZT+20]. **studies** [CHC+20]. **study** [AIM23, BZG23, BPLFRL20, CF24, CHS22, CHKJ20, FMN+20, GDCGVG20, GDCPVG22, GdOAO20, KPL22, Kon21, LKJN+20, LHLC23, MMC22, MV21, NKG23, OLLP24, OCSCB22, PMMG+20, RYL20, Yan21, YGE21]. **style** [LGC+21, Wei21, ZDC22]. **style-oriented** [LGC+21]. **stylometric** [AMM+20]. **Sub** [WZZD23, HBH21, KLA22, NTY+21]. **sub-classification** [KLA22]. **Sub-Entity** [WZZD23]. **sub-Kmeans** [NTY+21]. **subdivision** [GZF+20a]. **subgraph** [CYG22]. **subjective** [WDG20]. **SubMCS** [ACBT23]. **subscribe** [ACBT23, LPSV22]. **subscription** [ZLS+20]. **Substitution** [SP24]. **subtalar** [Bo19, Bo20b]. **success** [KZF21]. **successive** [LH20]. **suggested** [UADD21]. **suicidal** [MJB22]. **suitable** [DNNG21]. **suite** [HBK20]. **suites** [RAS+22]. **summaries** [MSKG21]. **summarization** [CZ20]. **Sunway** [RYL20, XLX+21]. **super** [PBSS24, QZZH21, WM21, ZHP+21]. **super-influencer** [WM21]. **super-resolution** [PBSS24, QZZH21, ZHP+21]. **Superposition** [YZL+20, LYGF21]. **supervisable** [XLH+24]. **supervised** [CdD20, HZL+21, JMA+21, KCB20, LCY+23a, LLZ20, RLCB22, WWH+21, ZCWC20, ZWW+23]. **supervision** [GAP24, ZGW+23b]. **supplier** [ABMMC18, ABMMC22]. **supply** [ABMM18, AB19, ABGMC19, AB21, ABGMC21, ABMM22, AHSH22, BFM23, LBJ+18, LBJ+24, LHW+23, SCE23, YLF+23]. **Support** [HCB+20, LXL+23, MM21b, YMY21, AM21, BCSS20, DPPGCCA23, JAS+20, Kol22, LLW+20, PBM+22, PSvL+20, RZIX20, SOT24, VPA20, YPEK23, dSGST21]. **supported** [BAR21, WXZZ22, XZH+23, ZZZ+21a]. **Supporting** [FHGF20, WZT+20, BKHD20, KRA21, LHC21, SGDK+21, XCL+20, ZFMB20, ZSL+23a, ZBS23]. **suppress** [ZWX+23]. **surface**

[DLHD22, WX23, XYL+20]. **surface-aided** [WX23]. **surfaces** [TRB+23a]. **surgery** [WWP19, WWP20, ZYX+23]. **surplus** [ZAH+20]. **surrogate** [AMT+21]. **surveillance** [CSAT24, DS23, FCGPSG+21, RSBM20, UUH+22, ZZXH20]. **Survey** [ASH+23, DGT24, AUJW22, ABL23, CCDR22, DPN+22, FD21, GAdFGMA21, HAH+23, ISUC22, KHH21, LJC+20, MZL+22, MPP+21, QCG+24, RMI22, SAAEK22, SD22, VI21, WLC+20b, WXS+22, XCZ+23, YD21, ZYL+20, ZHL+23]. **survival** [AIM23]. **Susceptible** [TTZ+21]. **sustainability** [MV21]. **sustainable** [GZF+20a, Kon21, MR23b, MHA+24, PPM24, TLN23, YBC+20]. **SVC** [Yu21]. **SVC-based** [Yu21]. **SVD** [TKS+23]. **SVD-based** [TKS+23]. **SVM** [JKS20b, ZY21]. **swallowing** [MSK+21]. **SwapQt** [JA20]. **Swarm** [KSDR21, ZWL22, AJPM20, CZZ+23a, GHEB+18, GHEB+23, HY21, LZHS24, ZLZ+20a, ZZ21a, ZLZ21]. **Swarms** [CIJM20, CP22]. **switch** [GZF+20b, LWHW24, LZCGMVV20]. **switch-off** [LZCGMVV20]. **switchable** [Liu23]. **switching** [OPOG23, RMBMT21]. **SX** [GMFC23]. **SX-Aurora** [GMFC23]. **Sybil** [OdVP20]. **Sybil-resistant** [OdVP20]. **SYCL** [RNRA23]. **Symbiotic** [ZLG+24]. **Symbolic** [STH+20]. **synchronisation** [BMS20]. **synchronization** [CdD20, YZC+20, ZYY+23]. **Synchronizing** [MSLP24]. **synchronous** [ACN+21, HY21]. **syndrome** [Bo19, Bo20b]. **syndromes** [LBY+20]. **synergy** [DKG+22]. **syntactic** [YLGZ21]. **Synthesis** [wZcZN+19, wZcZN+20, ZZT+22]. **SyRoC** [ZLG+24]. **Syscall** [ZLPZ21]. **Syst** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA+23, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB+23, HZX+20, JLC+20, KF23, LYYG20b, SME+21, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20]. **System** [APC+20, BQI+20, CL20b, DP20c, DP21a, DP21b, GZPZ20, KCR20, LLZ+22, MR23b, NKG23, NHTH20, PFP+22, RZA21, Ski20, SZM22, TBG+20, VSPM21, WZB+20, XLLL20, YMY21, AACJ23, AEN+23, ASBT20, ATT+20, ACM+21, AJPM20, BCT+21, BBD+21, BSH+21, BCB+20, CWM21, CMF+21, CXHS20, CPT+20, CXWY21, CHL23, CMA+22, CHJ+20, DATAA20, DDM21, DP19, DWL+23, DHD20, ERK+24, ELS20, FWP21, FGG+23, GAP24, HYC+21, HLZ+22, HHW+22, HRM20, bHFF+21, JKS20a, JZZ+23, JXYC24, JZL+24, KAK20, KBG20, KZG+22, KSS+21, LBJ+18, LBJ+24, LKS+21, LLW+20, LHL20, LQS+20, Li20, LHW+23, LPSV22, dTGC20, MGB24, MMKS22, MRS+22, MR23a, MXS22, MKC+21, NSR+23, OMSL20, OOB+21, PLL+24, PBL+23, PP20, PR20, QPL+22b, RPP+20, SKB20, SCP+21, SZM+21, SMC+20, SK23, SRM+23, SWL+20, TKS+23, TSM24, TTTH20, TK24a, TLS+21, UYH21, WHA+20, WLD+20a, WYS20, WLN+21, WGW+21]. **system** [WGGB24, XCS+22, XZ20, XWW+20, YXLB20, YLL22, YXS23a, YXYH20, YK20a, YZS+21, YWH+21, YYL22, YYKK20, ZYL+20, ZWC+22, ZY20, ZHD+20, ZZJC21, ZCF21, ZLPZ21, ZT22a, ZZG+22, ZLS23, ZGW+23a, ZZZ21b, ZWY+21, ZA22, ADP+22, HTAY21, LWHW24, XZH+23]. **system-level** [BCB+20, ZYL+20]. **Systematic** [BHH22, SAAEK22, BDK+20, CRdRR+22, ICGGAR22, KPGD24, NAK+22, SDVC22, STK23]. **Systems** [AABKB22, APC+20, BAMR20, BDF+22, DAAW20, IDM+20, Kho21a, KVCY20, LBJ+24, LGKA21, MTHA24a, SWW+20, SRM+23, VKP22, WSD+22, YMS20a, ZGY20, ABMM18, ABMM22, AMM+22, AMB+21, AHH20, ASASA+20, ACI+23, ACG+20b, AL20, BMS20, BSOK+20, BGNM20, BFM23, BBB22, BAR21, BCSS20,

BDFR22, CdST+20, CDG+20, Cha20, CLQS20, CCL+21, CZH+24, CSAT24, CIB+20, CCDR22, CKW21, CF21, DP20a, DBD+23, DDM21, DSRG22, DQBS20, DKD22, EMHE21, EGDT20, FWY+22, FGP20, GAA+21, GL20, GAdFGMA21, GMP+20a, GZB+22, GMT23, GDEBC20, GK21, GLWP20, Gur21b, HTXW21, HLL+20, HLK+23, HGY+22, HYC+23, HAH+23, ICBB20, ICW21, JSV21, JRW+20, JAAAZB20, JHK20, KZB+23, KYPJ20, KHES21, KNV20, LHC+20, LLC+22, LMNC22, LCB+20, LBGL20, LJC+20, LZW+22, LZL+23, LLG+20, LDD+22, LGM+20, LL20, LCLA21, MABK24, MWK+21, MEC+20, MBC+23]. **systems** [NKB+20, NK20, PJJ+22, PSMF21, PCK20, PP24, PNL+21, PCG+20, PK22, QMCX20, RRAB24, RFP22, RAS+22, RCdF+21, RHJ20, SD20, SDGCB+20, SVN+20a, SMY20, SW20, SK21a, SSDC22, SACW23, SCW+22, SGLB22, SLA+23, TCMV20, TWL23, TMT22, TAM21, TGAP20, VMV20, VZDS24, VEH+23, WGLH20, WLD+20a, WFLC22, WZS+23, WYZ+24, WMCH22, WWS23b, WZH+22, WD24, XZJ+20, XLG+23, XZK+20, YNN+20, YZC+20, YLS21, YLH+23, YGD+21, YMS20b, YSL+22, YYZ+24, ZFMB20, ZYL+20, ZJL+22, ZWZ+23, ZLZ23a, ZSL+23a, ZHL+23, ZLS+20, ZXL+20, ZXZ+23, Fae21, Tau23]. **systolic** [TWY+23, YSL+24].

**T** [ZLS+20]. **T-CAM** [ZLS+20]. **Table** [CDRS20, ABA24, LZC+23a]. **tactical** [MV21]. **Tactile** [YAZ+20]. **TAD** [DBD+23]. **TagSNP** [WLW+21]. **TagSNP-set** [WLW+21]. **tail** [CWYG23]. **take** [ZDC22]. **take-off** [ZDC22]. **tallying** [YYN+20]. **Taming** [GMT23, HLH+20]. **tampering** [VFOV20]. **Tangle** [MRMB24, SM20]. **Target** [ASM+22, JLT+21, LZH+20, Pła24]. **targeting** [wZcZN+19, wZcZN+20]. **Task** [HHH22, LHH+21, PRF20, WSD+22, YXYH20, ATZP21, AAP21, AM22, AKA20, BLT+24, BQC23, CZZ+23a, CCL23, CYH20, DFZ+20, EELB21, GCT+20, GEN20, GLF24, GMT23, HXL+23, HCG+23, HJI24, Hu20, HX21, JXYC24, KF22, KF23, KDX+24, LHD+20, LSH+20, LZW+22, LWL23b, LZ22, LGL+20b, LFHS23, MMP+23, MMFAB23, MMMZ20, MWL+20, MNSL22, NLS23, OPOG23, QCW+24, RCLEB20, RBW20, ŠTI24, SHB22, SCX21, SLA+23, TWM+23, TSB20, WXX+24, XGS+20, XW23, XCSF20, YSL+24, YJLC20, ZTC20, ZLP+22]. **task-based** [BQC23, EELB21, MMFAB23, MNSL22, NLS23, RCLEB20]. **task-specific** [GLF24]. **tasks** [AK20, AOSA20a, AM21, AÇP22, BLMT20, CHG+20, DGK20, EAA21, GAA+21, GBH+23, HSR+22, JHB22, KGO+20, MTA+22, SXW+22, ZLZ+20a]. **taxonomies** [VI21]. **Taxonomy** [AAA20, MGB24, MMC22, MKK+20, TRB+23b, KPL22, MBB+20, NMRK21]. **Taylor** [VP20]. **TBAN** [ZL23]. **TCAM** [YLSL22a]. **TChain** [ZLL+24]. **TCLBS** [PR20]. **TCP** [TPN+21]. **TCSLP** [WHZ+20]. **TD** [HSGY20]. **TD-Root** [HSGY20]. **Teaching** [RD23, ZN21]. **TEBDS** [XZH+23]. **Technical** [LCZB21, FGP20]. **Technique** [OÖA22, ArMA+21, CCTZ22, CATD+24, EAA21, LZ21b, LZ21a, MAM+24, NNH+20, OHÁV20, PSAL20, PK22, SYG+20, ST20b, THVL24, WCHA20, Xu21]. **techniques** [AMM+20, AKJJ20, CCP+20, CMGI+23, DOR+21, MMC22, QCG+24, SSA+23, VKP22, VGL23]. **Technologies** [TDC+20, YAZ+20, BGNBH+20, BAGRB+20, Dao23, SMY20, WFLC22]. **Technology** [AHWB20, AAM+24, DLdAR23, FS21, GKA+21, LBJ+18, LBJ+24, LZH+20, SQ22, SRA+22, ZXW+20, ZY21]. **TEEFuzzer** [DFZ+23]. **teens** [GMMR24].

**telecommunications** [HCL+22]. **temperature** [AOSA20b, AMT+21, LLT22]. **Temporal** [JWYÍ21, MMR+23b, NZY+23, ZZT+22, BYW+21, DBC24, DWZ20, EJP22, HSvB20, JWZ+22, KHL20, LWW+20, LZP23, LCY+23b, LSB21, RHWY23, SGP+20a, SCC20, WZZD23, Wan21, YLD+23, YWH+21, YJQ+23, ZWW+23, ZG23]. **temporal-level** [NN21]. **Temporal-structural** [NZY+23]. **Tenant** [PCC21, CMX+20, MLX23, MVLJ21, MKB23, SNMWC21, WMNV20]. **Tenant-defined** [PCC21]. **Tennis** [NN21]. **Tennis-based** [NN21]. **tensor** [QNHB22]. **Tera** [PDA+20]. **Tera-scale** [PDA+20]. **Term** [ACF+21, XCL+20, CHW+20, CLQS20, DWZ20, MZLT21, NED+20, WLL22, XWZM24, YFQ+22]. **terminal** [ZYY+23]. **ternarized** [RSFB23]. **terrestrial** [YCS+20]. **territories** [DC21]. **terroristic** [AJJ+21]. **test** [OTMN23, YAZ+20]. **testbed** [BQI+20, FGP20, SUKN22, UADD21]. **testbeds** [GFPB23]. **testing** [DP20a, LCFM20, TBH23, ZZQ21]. **text** [CZ20, GVŠ22, JZZD21, LC20, XFJ+20, YLGZ21, YJQ+23]. **texts** [LZW21]. **Textual** [JMA+21, GFZ21, LF21]. **texture** [YXL+21]. **their** [CHG+20, HMY+23, ORPPG20, ZYL+20]. **theoretic** [KNV20, MXL+20, MZX+24]. **theoretical** [HMO+20, HOMD21, RZH21, TBO20]. **Theory** [AAP21, CS24b, GFM+20, LZC21, UYH21, Zha21, CL20b, DG21, LYC+22, LZZ+20, RTD24, WMD+20, YJLC20]. **therapeutic** [PRPPFRL20]. **therapy** [HRM20, ZMZ+19, ZMZ+20]. **thermal** [AÖ24, BCT+21, CLL+23, MMBD20, MBD21]. **thermal-aware** [CLL+23, MMBD20, MBD21]. **thing** [ZZZ+22, VEH+23]. **Things** [ABMM22, AYA+23, ANA24, DP20c, DP21a, DP21b, SN23, Sun20, UUH+22, WPPA22b, WPPA22a, XWG+21, BKV22, Dao23, GS20, LZH+20, SBF+21, SKH20, AVK+23, ABMM18, AND24, AALEF20, ARHT20, AUJW22, AWMM+23, ADRP23, Ano24k, ADAR22, BCT+21, BOL+20, BCSS20, CPPY24, CRdRR+22, CDP20b, DP19, DLHD22, ETH20, FZT+23, GCCMK+20, GWW+22, Gul22, HN23, HPY20, HRX+21, HH22, JZK+21, JM20, KMR+22, KMS20, LAS20, LLFQ21, LLW+22a, LCH+23, LZ20b, LDW+21, LWZ+23a, LMW+24, Liu24, NBJ21, NAC+22, NLSY20, NMR21, PAS+20, RJA+22, RWG21, SAD24, SGP+20b, STS+20, SMS22, SM20, SD22, SDKM20, SK21b, TLX+23, TDL+21, TG20, TWM+23, TSKK23, TK24b, UAACH21, VMV20, VSPM21, WCHA20, WYHM21, WSL+23, WPPA22b, WYGP21, XGS+20, XXY+23, XZC+24, XY20, XCZ+23, YNN+20, Yu21, ZCQ+23, Zha20, ZWH+20, ZA20, ZZZ+22, ZNX23, ZXW+20, Zhu20, Zhu21, ZLWH23]. **Things-assisted** [UUH+22]. **Things-based** [BCT+21]. **Things-generated** [BOL+20]. **Thread** [MVLJ21, LLC+22, NQH+20, NQB+23]. **Thread-level** [MVLJ21]. **Threading** [PFP+22]. **Threat** [GCPM22, BCB+20, CFC+20, HZZ+20, IA20, KMR+22, SCÁB20, UADD21, ZBF22]. **threats** [HAH+23, ZCWC20, VMM20b]. **Three** [ABMMC18, ABMMC22, TBA23, ZCS20]. **three-dimensional** [ZCS20]. **Three-precision** [TBA23]. **Three-way** [ABMMC18, ABMMC22]. **Throughput** [CWB+20, CIS+20, RKI+23, SHST20, SHY+21, YW21]. **ThunderX2** [MGGG+20]. **thwart** [NMRK21, RSQS21]. **Thyme** [SCP+21]. **tick** [RZA21]. **tick-less** [RZA21]. **tier** [GEN20, LPL22, LHY+20b]. **TIIA** [ZBF22]. **Tikiri** [BTF+21]. **tiling** [KW20]. **Time** [ASA+20, GBM20, RKP+21, TA21, VSV+23, ZLS+20, AdSM+22, AHH20,

ABAD22, AGV23, AEZ22, AYB+22, BZG23, BKG+20, CL20a, CPM+23, CHL23, CYH20, CIJM20, DSRG22, EET20, dRFRB24, FHGF20, GRG20, GRN20, GZZG24, HN22, HSGX22, Hu20, HWH+23b, JHB22, JWZ+22, KHL20, KP22, KBTM21, KW20, KK22, LLP+20a, LXZ+20, LQNW20, LCO+23, qLhZ20, LWH+22, MMR23a, MSV+20, MASRAM+22, MXS22, Ngu24, dSOFC+23, PBM+22, PCACTMÁ24, RCP24, RAS+22, SNMWC21, SZVVB+23, SDVC22, SCP+21, SOKW+20, SGL+20b, TDM+22, VMV20, WGW+20, WML+21, WGGB24, WF21, XZJ+20, XZTC22, YHW+20, Yan21, YLL22, ZCQ+23, ZWL20, ZYX+20, ZT22a, ZLS23, ZLL+24, ZTP20]. **time-aware** [BKG+20, SCP+21]. **Time-based** [ZLS+20]. **Time-constrained** [RKP+21, LLP+20a]. **time-critical** [LCO+23, ZLL+24, ZTP20]. **Time-discretization** [GBM20]. **time-parameterized** [KHL20]. **time-series** [HN22, MASRAM+22]. **time-slotted** [ABAD22]. **Time-spectrum** [ASA+20]. **time-varying** [LQNW20, ZYX+20]. **Timed** [ADMG20, YJF+20]. **timeout** [DGY+22, RWJ+20, See20]. **timing** [DDM21]. **tiny** [MSR20]. **Tinycubes** [DLdAR23]. **TinyML** [TBB+23]. **tire** [LFZJ21]. **TireNet** [LFZJ21]. **TLS** [HLW+23b]. **tokenization** [GZF+23]. **Tokenizer** [MBF+20]. **tokens** [LDM+21]. **Tolerance** [PRF20, DEJ20, HYL+20, KYPJ20, LGM+20]. **tolerant** [BVCH22, JPW20, MA22, PRF22, WZTL20, WGW+21]. **tomography** [SGBC+20]. **tone** [SSMdS21]. **tool** [AB19, ABGMC19, AB21, ABGMC21, DBC24, EGD24, HBK20, KCP23, YW21]. **toolkit** [PVA+20, PSH+20]. **Tools** [CGM+23, CK20, DP20b, NLSY20, SNS+20, TRB+23b]. **toolset** [PSvL+20]. **Top** [MBM+20, WFL+20, HPY20]. **Top-** [MBM+20, WFL+20, HPY20]. **tophi** [YTQ19, YTQ20a, YTQ20b]. **Topic** [ZWW+20b, RCP24]. **Topic-based** [ZWW+20b]. **topics** [DAA+21, WMCH22]. **topological** [IHA+20, LSL+20, XWLC20]. **topologies** [ACA+23, CKW21]. **topology** [CDX+23, LJW+20, SNMWC21]. **Tor** [PGMP23]. **tourism** [ZT22b]. **tourist** [PPG+20]. **TPC** [TMT22]. **TPC-DS** [TMT22]. **trace** [MJSW21, WHZ+20]. **Traceability** [GCH+22, LHW+23]. **traces** [KHHV21]. **tracing** [BFM23, KCP23]. **Tracking** [ALS21a, CWM21, AAA20, CP22, LZH+20, WLLY20, WFL+21, ZLS22b, dAdSM+22]. **tracklet** [YLD+23]. **TrackPuzzle** [LWS+23b]. **tractor** [ZPLQ20]. **tractor-semitrailer** [ZPLQ20]. **trade** [AP20, Par22, XZK+20]. **trade-off** [Par22]. **trade-offs** [AP20, XZK+20]. **tradeoffs** [AM22, KXZW23]. **Trading** [MMPV22, DSPSNAHJ20, GLW+20, LZ22, LGKA21, LWH+22, VGL23]. **Traditional** [BEL20, SK21b]. **Traffic** [BN21, CECS20, ABOS22, BÖ20a, CLQS20, CCC+23, DBSL23, FCGPSG+21, GS20, HAB+20, HLW+23b, HZT+22, JSV21, KAA+21, KCB20, LMCSE20, LHY+20b, LYW23, MISS22, OIG24, QHNL21, QCWY23, RYL20, SW22, STS+20, XLG+23, YFQ+22, YHW+20, ZZLF21, ZZL+22]. **traffic-based** [XLG+23]. **train** [CWM21]. **trained** [ZY21]. **training** [CDC+24, CHJ+20, DVEE+20, HXWX23, LYKK22, LCH+21, LHLC23, NTY+21, RKI+23, TBB+23, WXZX23, ZZZ+22]. **Trains** [TSX+24]. **traitor** [JMA+21]. **traitor-based** [JMA+21]. **traits** [GDCPVG22, YRV+22]. **trajectories** [LWCC23, LCY+23a, LWS+23b, PDFV21]. **trajectory** [GHW+20, rHZmH+24, PTZ+20, TOM+20, Tao23, WLC23, YZR23, ZHH+23, ZrHhH+23, ZXX23]. **TrajGAN** [ZHH+23]. **transaction** [WQHX20, XSW+21, YNK+20].

**transactions** [BYR+20, DSPSNAHJ20]. **Transfer** [DBD+23, CKZ+22, LFM+22, MSTN21, SD20, SSS21, SK21b, MMM+20]. **transfer-based** [CKZ+22]. **transfers** [HWQ+20]. **transform** [GHEB+18, GHEB+23, SLH+20, ZZZ+23]. **Transformation** [PJLL23, CCL+22, KAH+23, PMMG+20, WZH+22]. **Transformer** [NRMI20, WML+23, ZHD+20, ŠTI24, WZW+23, ZCQ+23, ZLH+24]. **Transforming** [NNPP23, NTY+21]. **transient** [DLGW+20]. **transit** [ZBTV+20]. **transiting** [YWDC23]. **transition** [LWW+20, YWDC23, ZWZ+21]. **transitions** [AÇP22]. **translating** [YGR21]. **Translation** [LHY+20a]. **Transmission** [BRM+20, CCW+20b, CFD+20, CPT+20, CDX+23, JPMR21, LDLS22, Pan20, PZHD20, PMT22, ZLC+21]. **transmissions** [SKX+20]. **transmitting** [Hu20]. **transparency** [NNPP23]. **Transparent** [AFL23, PRF22, SMO+24]. **Transplantation** [LGZ+24]. **Transport** [AAH+23, NJB20, BBM+20, BMZdP21, RWJ+20, SCA22]. **Transportation** [BAMR20, LGYC20, MhCEANSM20, THVL24]. **Travel** [JWZ+22, JR22]. **Traveler** [ELS20]. **traveling** [DZXS21]. **treatment** [ASYL22, Bo19, Bo20b, SWL+20, WCWC19, WCWC20]. **tree** [BÖ20a, MMKS22, ORPPG20, RK20]. **trees** [DCD+24, JCK24]. **tremor** [MMP+23]. **trend** [YYXZ23]. **trends** [CLC21b, CMMST20, CCDR22, DWZ20, IDM+20, KSS+20, MMC22, NHY20, VKP22, VI21, YMS20a]. **triage** [Kon21]. **trials** [YAZ+20]. **triangle** [WC23, ZJW+20]. **Trigger** [ALS+21b]. **Trigger-based** [ALS+21b]. **Triggerflow** [ALS+21b]. **trip** [PPG+20]. **tropical** [MXS22]. **troubleshooting** [AYB+22, CFK+20]. **true** [LGT+20]. **truly** [Cha20]. **Trust** [FFB20, MAS23, NHY20, PR20, RBW20, UPK+23, YMAAH22, AVK+23, ADdMM20, ASBT20, ADAR22, BJW22, DQBS20, FFM+20, GL20, GKA+21, HBEK20, KSH+21, NNPP23, RAN+20, TG20, TLS+21, WZB+20, ZWZ+23, ZFZS23, RNA+22, HKS23]. **Trust-aware** [RBW20, HBEK20, RNA+22]. **Trust-based** [YMAAH22, ADAR22, DQBS20, FFM+20, KSH+21]. **Trustable** [BSB+22]. **TrustChain** [OdVP20]. **Trusted** [ACY20, ACDY21, DJP+24, DFZ+23, HYWY22, LGW22, LLZ+24, XZZ+20b, XSW+21, YYN+20, FLTQ20, XZH+23]. **TrustedMaaS** [NNPP23]. **trustless** [MBF+20, TLS+21]. **trustworthiness** [AAB23]. **trustworthy** [CGFC20, HSGY20, LZF+24, RAN+20, SCX+24]. **TrustZone** [ZY20]. **truth** [MLZ+23b, YLX+23]. **truth-aware** [YLX+23]. **Truthful** [LZ22, ZLS+22a]. **TS** [KMK+23]. **TTE** [JWZ+22]. **Tuberculosis** [BRM+20]. **tumor** [JLC+20, KSA+20, XY20, YWG+19, YWG+20b]. **tune** [SK21b]. **Tuning** [PSH+20, MPS21]. **Tunnel** [DZB23]. **Tuoris** [MFMSG20]. **TurboStencil** [LWZ+23b]. **tutorial** [ISUC22, LSS+22]. **tutoring** [LSS+22]. **Tweet** [JKS20a, POMK20]. **tweets** [AJJ+21, GDCGCPVG21, GDCPVG22, MM21a]. **Twin** [SMT+24, AVK+23, JYP24, SKTP24, WLL24]. **twin-assisted** [JYP24, WLL24]. **twins** [DGT24, DBBP24, HMY+23, KPGD24, LLW+22a, LCB+23, PMMG+20, SMS+24, VZDS24]. **Twitter** [FAŞ+20, DFG+21, GSMF20, NRMI20, NLO+20, PRPPFRL20, RHM20, SMU+21]. **Two** [TBO20, ASBT20, BMBE20, BGCL20, BQI+20, CCW+20b, GEN20, JPW20, KMK+23, LPL22, LHY+20b, PSC+21, PCCX21, PAM21, SCR20, ST20b, UUH+22, WYZ+24, ZCLL22, ZNX23]. **two-dimensional** [CCW+20b, PCCX21]. **two-phase** [JPW20, PAM21, ST20b]. **two-rounds** [WYZ+24]. **two-sided** [BMBE20]. **Two-stage** [TBO20, PSC+21, SCR20, ZCLL22, ZNX23].

**two-stream** [UUH+22]. **two-tier** [GEN20, LPL22, LHY+20b]. **two-way** [ASBT20]. **type** [ERL+20, GSMF20, LHF+20, LFZJ21, LSL+20, LMCSE20, TWM+23, UYH21, WZH+22]. **type-2** [UYH21]. **type-of-traffic** [LMCSE20]. **types** [HWQ+20]. **typhoon** [ZZD22]. **typicalities** [MSG+20].

**U** [CDY+20]. **UAV** [LYW23, HYRZ20, MISS22, WLAC20, XLG+23, ZWC+22]. **UAV-assisted** [WLAC20]. **UAV-based** [MISS22]. **UAVs** [TDL+21, ZLXH20]. **Ubiquitous** [LLW+23a, YMS20a]. **ULAMA** [ASAM20]. **ULFM** [LGM+20]. **ultimate** [LHA20]. **ultra** [CGMT20, LZCGMVV20, MR23b, SGDG23]. **ultra-dense** [LZCGMVV20, SGDG23]. **ultra-low** [MR23b]. **ultra-scale** [CGMT20]. **ultrasound** [HIU+22, LYH+21, YTQ19, YTQ20a, YTQ20b, ZLP+22]. **unauthorised** [FGG+23]. **Unbalanced** [LZ21a, LYY+20b, ZL22]. **uncertain** [LZ20a, LGL+20a]. **uncertainties** [SMS+24]. **Uncertainty** [PABBA20, AABKB22, ACG+20b, KA21]. **uncertainty-aware** [AABKB22]. **uncertainty-driven** [KA21]. **underground** [Liu23]. **Understanding** [BPLFRL20, CCML20, LSB21, LHTSM+23, SZW+23, Wan21, WFLC22, XWLC20, Xu21]. **underwater** [ZLS22b, ZFZS23]. **UNet** [QJZ+20]. **unextractablility** [HZ20]. **Unhooking** [AKCP21]. **Unified** [MGS21, JKS20c, PP22, WLC23]. **Unify** [MAB+20]. **Union** [HXWX23]. **unipath** [CZCH24]. **UniPreCIS}** [DSC24]. **unit** [CZ20, LZP23, XWM20]. **Units** [uRKI+21, BKV+20, KMR+22]. **University** [LZL+21, KLW+21]. **unknown** [HLW+23b, WML+21]. **unknowns** [HMT+20]. **unlabeled** [LWS+23b]. **unlinkability** [PDT21]. **Unlocking** [DLR23]. **unmanned** [WLN+21, LYW23]. **unobtrusive** [MGS21]. **Unpredictable** [ASDLS23]. **Unraveling** [PJL+24]. **unrelated** [OPOG23]. **unresectable** [ZMZ+19, ZMZ+20]. **unstructured** [MSKG21, ZGW+23a]. **Unsupervised** [MBC+23, BCB+20, LWL23a, LWJ+21, YLD+23]. **untrusted** [LMW+24, XZZ+20a, YL20b]. **Unused** [KCR20]. **Up-weighting-based** [ArMA+21]. **Update** [BKHD20, DHA+20, DLL20, LGJ+23, YLSL22a]. **updated** [DLdAR23, WWY21]. **uplink** [LYYG20a, LYYG20b, YK20b]. **urban** [BÖ20a, LCL+20, LZB20, MhCEANSM20, RPdVR20, WWS20, YWH+21, ZLS23]. **URL** [MS20]. **Usability** [NBB20]. **usage** [CGFC20, LYG+24, SCX21, TK24a, ZLW+22]. **Use** [VSV+23, AAM+24, BAGRB+20, CdD20, DGL+20, GMI22, KHHT21, POMK20, QRS+21, SOT24, TRB+23a, TDL+21, OCMJFB+23]. **used** [LYGF21]. **User** [Elg20, SGDG23, BGCL20, CZZ+23a, DML20, GSMF20, JM20, KZB+23, KAF+23, Kho21b, LHC+20, LLC+22, LMNC22, LQYL21, LLT20, POMK20, PRD+22, QRS+21, RMBMT21, RPdVR20, SD20, SSMdS21, SSC+20, TTZ+21, TA21, VPSC+23, ZIOT+20, ZWW+20a, dAdSM+22]. **User-centric** [SGDG23, DML20, RMBMT21]. **user-oriented** [PRD+22]. **users** [KGO+20, LXZ+20, LHY+20b, SGDG23]. **uses** [MCF20]. **USIM** [YHC20]. **Using** [AÇP22, CCP+20, CMGI+23, DLC+22, HMY+23, KHB20, KCY+21, MBD+20, NLO+20, SHH23, SHY+21, XLG+23, ZZPK21, AM20, ASL22, AOSA20b, ASM+22, AM21, AAS+20, AKA20, AESI+21, ABOS22, ANA24, Ano24k, AEZ22, ACM+21, AJPM20, BBM+22, BCT+21, BAGRB+20, BSOK+20, BBN+20, BHL+21, BBB+24, CGMT20, CL20a, CCW+20a, CCL23, CSC23, CMA+22, DLGW+20, DDMP+23, DAM+21, DIB20, DCD+24, DATAA20, DDT+23,

DC21, DP19, DP20c, DP21a, DP21b, DHD20, uHA20, Elg20, FMM+20, GS20, GWZ20, GZF+20a, GW22, GBdRACG20, GRN20, GHEB+18, GHEB+23, GMH20, GDGK20, GMP+20a, GdOAO20, GKA+21, GB20, GZZG24, HN23, HIMM20, HMO+20, HLP21, HH22, HIU+22, HTAY21, HZLH21, HYWY22, HAqDE23, HLL+20, HLK+23, HZL+21, HNV+20, IMuI+21, IuRJ+21, JKS20a, JAAAZB20, JZZD21, JLT+21, JKS20b, KAH+23, KNRI21, KSSR20, KK20, KRW+20, KAF+23, KAK+23, KMK+23, Kho21b, KAF+20]. **using** [KYPJ20, KP22, KPA24, KCP23, KLA22, KSDR21, KZF21, LMO+22, LLC+22, LYKK22, LLW+20, LQS+20, LZ21a, LZP23, LGL+20a, LLZ20, Liu24, LCB+23, LAT+20, LPL+20, LP23, MSLJ20, MZLT21, MMP+23, MMPV22, MISS22, MBD21, MOU+21, MHA+24, MA22, MKC+21, MMU+21, NAC+22, NHTH20, NTA+22, NED+20, OMSL20, Pan20, PLBOC20, PJL+24, PMMG+20, PZLL21, QJS+21, RAA+20, RAA+21, RAB23, RNRA23, RSFB23, SG20, SKA+20, ŠTI24, SMKA23, SGSGGC+23, SDGCB+20, SMS+24, SBF+21, ST20b, SZdLZ22, SK20b, STH+20, SPRA21, SRA+22, SS22, SHF23, SSC+20, SK21b, TGJ+20, TA23, TIA21, TSB20, UAS+20, UUK+21, WHJ20, WZW+20, WDL+21, WLW+21, XYL+20, XWW+20, XLL20a, XY20, YC22, YHW+20, YZC+20, YZZ+23, YWH+21, YVW+20, YNVRPD23, ZAH+20, ZY20, ZXX+20, ZHD+20, ZZ21a, ZRH+23, ZZP+23, ZKGB20, ZLZ+20b, ZMJ+22, ZPS+24, ZWWC21, ZA22, ZLWH23, uRKI+21]. **utility** [AP20, JT22, KYY+20, LWL23b, WBR20, YNK+20]. **Utilization** [ASAM20, PFP+22, ASA+20, uRBIBC20, CCW+20a, FLG+20, JHK20, KAA+21, LCH+21, ZHJW20]. **Utilization-Aware** [ASAM20]. **utilizing** [PSHW20]. **UWPEE** [XLG+23].

**V** [GMFC23, HB21]. **v3** [LYH+21]. **vacation** [MGW23]. **Vadalog** [BFG+22]. **valid** [OTMN23]. **validation** [BDK+20, CBC+20, CKZ+22]. **validity** [MBGC20, SZZY22]. **validity-preserving** [MBGC20]. **value** [DLZ+23, RNA21, THB23]. **valued** [YZZ+23]. **values** [SCL20, ZZQ21]. **VANET** [BÖ20a]. **VANETs** [BQI+20, FZ20, HAA+20, WZTL20]. **variable** [DZXS21, SPWL23, WG21]. **variant** [DAM+21, MMC+23, QJZ+20, YC22]. **variants** [TLJ+22, VDSB22]. **variation** [CCL+20, JPW20]. **variation-aware** [CCL+20]. **variational** [XYL+20]. **variogram** [ZLZ21]. **Various** [WPPA22a, HWQ+20]. **varying** [LQNW20, ZYX+20]. **vascular** [HZL+21]. **vector** [GS20, GMFC23, RZIX20, VPA20, STH+20]. **vegetable** [LZL+20]. **Vehicle** [KLA22, LYW23, SGS24, BDG23, DRC20, LKJN+20, LQYL21, LP23, MLN24, PJBB20, QC21, UKY+20, ZNZ+23, RNA+22]. **vehicle-aided** [LQYL21]. **vehicles** [AYY+20, MMH+22, PZHD20, TDL+21, WC22b, ZLS22b, ARbL+20, LWL23b, SCXZ23, WXZZ22, YZW+23, ZLS+22a]. **Vehicular** [AAH+23, ABOS22, HDN+20, HB21, SP23, SCXZ23, SKX+20, CLQS20, GZG20, GlRpG20, HHH22, JYP24, KMCJ20, LCB+20, MISB22, NIB+21, RBSK23, ZWX+23]. **velocity** [HYRZ20, KHL20]. **velocity-aware** [HYRZ20]. **vendor** [JLS+23]. **vendor-agnostic** [JLS+23]. **venue** [PP20]. **Verifiable** [BKHD20, LYY+22, LMW+24, SIG24, SLS+20, TKS+23, WZXX21, XYH+24, XPT+22, YYN+20, ZHLL24]. **verification** [BDK+20, CFM+22, DQBS20, GJC+20, PSHW20, RJM+21, RHJ20, SLS+20, SWL+20, WLN+21, XWW+20]. **verifier** [WHJ20]. **Versatility** [SZZY22].

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[AHMW23] Ayesha Afzal, Georg Hager, Stefano Markidis, and Gerhard Wellein. Making applications faster by asynchronous execution: Slowing down processes or relaxing MPI collectives. *Future Generation Computer Systems*, 148(??):472–487, November 2023. CODEN FGSEVI. ISSN 0167-739X (print), 1872-7115 (electronic). URL http://www.sciencedirect.com/science/article/pii/S0167739X2300239X.

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