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## Title word cross-reference

$(1, |N_i|)$ [KK21a]. $(k, m, t)$ [PKS22]. $(n, k)$ [GQ24]. $(\sigma, \tau)$ [KKM21]. 2 [QMC+20, RJH+23]. 3 [AJNS22, CSL21, FAM22, GBB22, HSL+22, LHWT20, TLH+22, YYM+24, ZQW+21, ZZW+22, ZKZ+23, ZX23b]. $^2$ [Faz23, LLR+21, RJ22]. $^3$ [CdRNB23]. $_2$ [xZlGCzJ20]. $_i$ [RN22]. $c$ [KSS21]. $\ell$ [ST23b]. $\gamma$ [YMZD21]. GF($2^8$) [SV22d]. $K$ [KUK22, LS23b, NJ21, PS22b, RRJ23, RP21c, VR22, AK22c, Ben21, CT21, ESS23, FYH+21, FM22, GZY+22, HVB22, LX22, WQY+22, WGLL23]. $N$ [FHH+20, PJKO24]. $n/2$ [XHST20]. $P$ [LML+23]. $P(X > Y)$ [Çet23]. $\pi$ [VPQ22]. $Q$ [SKR+24, KB22]. $t$ [WSL+20].

***** [BWS+21]. ***-Predictable** [BWS+21].

**-anonymity** [PKS22, WGLL23]. **-ary** [ST23b]. **-based** [SMBM24, SS21, KSS21]. **-calculus** [VPQ22]. **-critical** [KK21a]. **-cubes**

[FHH+20]. **-degree** [LX22]. **-directed** [KKM21]. **-distributed** [WSL+20]. **-frame** [KB22]. **-learning** [SKR+24]. **-map** [YMZD21]. **-means** [CT21, ESS23, FM22, HVB22, KUK22, LS23b, NJ21, PS22b, RP21c, VR22]. **-nearest** [Ben21, FYH+21, GZY+22, WQY+22, RRJ23]. **-Queens** [PJKO24]. **-slice** [RN22]. **-star** [GQ24]. **-wave** [LML+23].

**/manycore** [HOS+21].

**1** [SPHP21]. **16th** [LM20a]. **1788** [BFR24]. **1788-2015** [BFR24]. **18** [SKÇA23]. **19** [ATS22, ARS22b, Asl22, Boz22b, Cek22, CPYC21, CBK23, DÖD22, DR23, DSSS22, EUYY22, GP22b, JD22, Kab22, KKKS23, LLM+24, MRGP22, MSA22, ÖUG22, PS22c, PKVS21, SJA+22, SVS22, SAAAA22, SP22b, UYÖ+22, UAS+22, ZARR23, ZSS22]. **19th** [Bad23].

**2** [NMT+23]. **2015** [BFR24]. **2019-2020** [SCH22a]. **2021** [SKE22]. **2022** [KSY23]. **20th** [IS23]. **27th** [LM20a].

**3000** [VBP+24]. **3D** [PBD23]. **3D-AB** [PBD23]. **3DCNN** [WLZ+21b]. **3DCNN-ConvLSTM** [WLZ+21b]. **3Dconvolutional** [TFZC23]. **3DES** [APTT22].

**4G** [HYK21].

**5G** [BJK+24, BTDJ21, CAS24, CÇ22c, DL23, DJF21, KKS22, PCG+21, SKPV22, SCS+21, WLCW20, rSN21]. **5G-IoT** [CAS24].

**6** [TYL22]. **6-DOF** [TYL22]. **60GHz** [WXCY20].

**8** [CLWX21]. **802.21** [XLXZ20].

**9** [YKW20].

**A-level** [ZK24]. **A-PGRD** [ZLX+24]. **A2Cloud** [SKB+20]. **A2Cloud-RF** [SKB+20]. **A64FX** [AML+22]. **AAEE** [LZSC23]. **AAEE-Net** [LZSC23]. **ability** [HLC23, LGW+22a]. **Abnormal** [SG22c]. **abnormalities** [OE22a, OE22b]. **abnormality** [KGM23, YRV+23]. **absence** [Shi22b]. **absolute** [CC22b]. **Abstract** [MdAA+21, HL23]. **abstracted** [PYC+20]. **abstraction** [IGYS23, dCJAAdOD21, PMC+21, RF21]. **abstractions** [WPK+22, ZYPD24]. **Abstractive** [EA22, CKL20]. **AC** [TPT+22]. **AC-based** [TPT+22]. **academic** [RT21, RT22a]. **accelerate** [SZZ+24a, STH+20]. **accelerated** [APTT22, DE22, HIN23, Liu24b, LYI+20, SKSP20, ZZL+22, DS22b, MM21, PK22b]. **Accelerating** [BABS21, MRK+23, SMCM+22, TRM+24, VCFZ20, WMC+23, WSM+24, YKW20, GCF+20, PRS23, PVP+20, QMC+20, RGM22, ZDL+22].

**Acceleration** [VMFL23, JPL22, SSN21]. **Accelerator** [RSV24, ALB+20, BCP+23, GS21, ZYH+23]. **accelerator-based** [ALB+20]. **accelerators** [GGA24, NMS+22, ÖGS22, PBC+23, PSF23, RZVC21, ZSC+21]. **acceptance** [VBP+24]. **Access** [LGW+22b, AA23a, Agr21, AAD20, BA24, CRB23, CLC+20, DZCL22, EI22, HAAF22, dCJBP20, KM23a, KW21, KS24, LWL+23, LYI+20, NA22a, NET21b, NKST24, PS22c, PP20a, RSMCP22, SS23e, SLJ23, XSGL20, XZW+20, XZYW23, YSS+21, YF20, ZAB22]. **access-control** [dCJBP20, PS22c]. **accesses** [KHPH20]. **accessibility** [PEGP23, SA22c]. **accessing** [KKM20]. **accident** [GKM22, WHH+23]. **accidents** [DWZ+20b, DWY+21]. **according** [AAA22b, YY22, gZWfL+20]. **accountability** [PI21]. **accounting** [NSKS21]. **accounts** [ZWL+20]. **accuracy** [Aka22b, AAB23, DS23b, KGK22, KMD23, OCD22]. **accurate** [AMBAJ22, AKUA22, CXX+22, DSJ22, DBD23, HVB22, HXST22, KK21b, LS23b, LZSC23, LLC+22b, MLVGR24, NBS+22, RK23a, SZL+22, VK23b, XYLW21, ZZW+22]. **achieving** [YYM+24]. **acid** [ABB22, RK23b]. **acid-Schiff-stained** [RK23b]. **Acknowledgment** [SGS+23]. **ACO** [KS20]. **ACO-based** [KS20]. **acoustic** [GA23, Kum22, SR20a]. **Acquisition** [YGS+23, HKP21, LP21, VPB+23, WZMJ23a, ZX21b]. **acronym** [RV21]. **acronym-definitions** [RV21]. **across** [ASJ21, BWTJ20, HVT23, PSF23, Sin23, ZWL+20]. **action** [CLX+21, KDC22, RR23a, ZGG+23]. **actions** [SP21a]. **activate** [KCP+22]. **activation** [LGT+23, OKJ+21]. **activations** [MNR+22]. **Active** [WJL+20, LW20b, LHX+23, RKL21]. **activities** [ASJ24, CZTC22, GA22, KSK+22, KR22b]. **activity** [AR22a, AFM22, BYTG22, GXL+20, KSJK21, KSK23, QZB+23, TSD23, ZLD22]. **actor** [ECIB20]. **acute** [BP23a, JSAA22]. **acyclic** [KKM21, SSV24]. **Ad** [AMRH21, AK21, BKS22, CD22, DCR23, FLB23, KGGM22, LCW23b, NAR+22, Ngu21, PDRM24, PA21, PD23, RGKK21, RSS20, RAN22, SK22a, SPS23, SWK22, SSH22, TT22, TK22b, WJD22, VPSM22]. **ad-hoc** [AK21, CD22, NAR+22, PDRM24, RGKK21, TK22b]. **Ada** [SS22c]. **Ada-Boost** [SS22c]. **AdaBoost** [DBD22, Hem22, SS22b]. **Adam** [DM22d, VRS22]. **ADAPT** [WBZ21]. **adaptability** [RK21b]. **adaptable** [FPXM21, LGM21]. **adaptation** [ALR22, FKK23, RS21, VGDF22, WFHC21]. **Adapted** [SB21, CON23]. **adapting** [JT23]. **adaption** [ZZZ+20]. **Adaptive** [AI22, CLYG22, Cud20, FC21, JM23, JKP22, LYF+23, LZQF24, NTK22, NSKS21, RRB22, RM23, RKC22, SA22a, SLG+20, SCH+24, SP22a, URK+22, WBZ21, XL21, YRV+23, ZLZ+22a, ACJ21a, AFKS23, BSN22, BL22, BN21, CK24a, CSWZ22, DRR22, DJ20, ESS23, FCMM20, GWA+24, HPS23, ITO21, IAQ20, KTM22, KS22a, KV22b, LST22, LXW+23, MS21c, NLG+20, PSMM22, SWCB20, SRGK24, SHA+22, SKP22, SMBM24, SHBC20, SZS20, SP22b, SS23f, SSI22, SKRS21, SRG+21, TA23a, TS22, WK20, XCY22, XLL+23, YLZW23, YZ21, ZTMC22, ZTMC23, ZYY+24, uZKH+20]. **adder**

[GM22a, MKRK23, SPSP23, SN22a]. **adder-subtractor** [GM22a]. **adding** [VAB22]. **addition** [GWA+23]. **address** [NY22, ZSC+21]. **addressed** [KDFK23]. **addresses** [JAM24]. **addressing** [DCR23]. **ADER** [DGB24]. **ADER-DG** [DGB24]. **adhoc** [ST22b]. **adjacency** [TP20]. **Adjoin** [TP20]. **adjustable** [LNI+24]. **adjusted** [AAK21c]. **adjusting** [FKO22]. **adjustment** [WJJ23]. **Adleman** [DP22b]. **Admission** [EABZB21, JR24, SV22c, SCS+21]. **adoption** [BC21, KLJ21, KVP21, OMA+23]. **adulteration** [MCT22a]. **Advance** [AAN+21]. **Advanced** [JT23, Ogi20b, SM24a, AE22b, AFBM+23, CZTC22, SSS23a, SZ24, VP22a, Yil21b, ZABT+20, LF23]. **advancements** [BS22, WS21]. **Advances** [TLS22, WS24, YIB22b, ABZS20, BP23b, FZT22, MLKD20, WC22]. **Advancing** [BFM+23]. **advantages** [ATS22]. **adverbs** [HAA+21]. **adversarial** [AWS+22, AGM23, CWW+23b, DSSS22, DCWM20, Eke22, JAM24, KH22, KSJ23a, LG23, LSD21, LLL+22, LWHW22, NGD+22, PKK23, PSK23, ST23a, SYT+21, VKSS23, WZSZ20, XLY+23, ZDH+22, ZQW+21, ZLT21, ZCZ+22]. **adversaries** [HZQ+24]. **adversary** [XHST20]. **advertising** [SWZW20, ZR24]. **advising** [SZY+22]. **advisor** [LMBK23]. **advisors** [PMS+21]. **AE** [RZ24]. **AE-Integrated** [RZ24]. **aerial** [BEKS22, ETKD23, FJCFB23, JYH+24, KGK22, KS22b, LLX+21, LGL+22, LMM+22, PLX+24, XPLX23]. **aeroacoustic** [FZ23]. **AES** [MS21a, CL22a]. **AES-RC4** [MS21a]. **affected** [DSJ22, RK23a]. **affinity** [ALBZ21, KRJS22]. **AFMC** [dCMA23]. **Africa** [Ano21-42]. **African** [KMR22]. **AG** [Pan24]. **against** [AA23c, HZQ+24, YYZS22, ZTP+23]. **AGCNN** [ZLZ+22a]. **AGE** [PLZL24]. **AGE-MOEA** [PLZL24]. **Agent** [ZWCS20, ALR22, DCZ+22, EI22, FGJ+21, GR22b, HBB20, KBR24, QPS20, RS23, SMD22b, XAC+20, ZTL+21, ZHWY22]. **Agent-based** [ZWCS20, ALR22, EI22, HBB20, KBR24, QPS20, XAC+20]. **agents** [USK23, HNOI24, LGX+23, RF21]. **AGFT** [NTK22]. **agglomerative** [SZZ+21]. **aggregate** [PM23a]. **aggregation** [ASRN23, BZT+23a, CLC+23, JS22a, LGZ+22, LZSC23, NTK22, SS23d, SZG+24, YLZT23, YLGY20, YLW+21, ZYZC23]. **aggregative** [CT22]. **aggregator** [SSRA23]. **aggregators** [ZTP+23]. **agile** [GM22c]. **agility** [DDB+21]. **AGINFRA** [ABC+21]. **aging** [NGD+22]. **agreement** [BZK+21, CBK23, FCX+22, KK23a, NAR+22, NR22, PDRM24, VB22a]. **agreements** [SB21]. **agri** [ABC+21, BK22a]. **agri-food** [ABC+21]. **agri-product** [BK22a]. **agricultural** [BP23b, Liu21, SHA+22, VDL23]. **agriculture** [LP21, MTSU22, YLW+21]. **agroecological** [SP22d]. **AGSO** [SMBM24]. **AI** [GKLS23, LMBK23, MTY21, OAS23, YFdP+23]. **AI-centric** [YFdP+23]. **AI-driven** [MTY21]. **aid** [TLX22, ZFH+23]. **aided** [CYDW20, NKST24, SMKA22, XZL+20a]. **AIoT** [WZMJ23a, LCCT22]. **air** [BTDD20, KA21b, LZL+20b]. **airborne** [ML20]. **alarm** [UE22]. **Alder** [BSPM23]. **AlexNet** [ATS22, MMR+22, PS23b, SSMT22b, GM22b].

**AlexNet-DrpXLm** [MMR+22]. **AlexNet-extreme** [PS23b]. **alfalfa** [JA23]. **algebra** [GCF+20, HV21]. **Algorithm**
[HH23, PI21, WWG21, AB22b, AB20a, AZM20, ABESEh20, AFF22, AMAT22, AE22b, AA21, ATS22, AK22c, AFBM+23, ASL20, AV23, AEMS24, AS23b, ABA22, ASC22, Ano21-38, AB21, AMA22, AFNH21, AO23, BM22a, BMcKGK22, BBF21, BDK22, BP24, Ben21, Ben22, BRS+22, BVP22, BYL20, Bul22, CGW+20, CEN22, CDC20, CYQ+20, CWL+21, CWL+22, CBFS23, Cho20, CG22, CÇM22b, CZ21, CZL+22, DCM21, DMS+21, DÖD22, DBD22, DM22b, DS21, DBPC22, DZCL22, DS22a, DR23, DP22b, DG21, DR20, DWZ20a, DSSS22, DWZ+20b, DCWM20, DQF+23, DLC+21, DD24, DJGF21, DPSJ22, FSA+22, FLG+22, FGZC23, FZZZ23, GMM22, GKÇ22, GFA21, GDFDF22, GR22b, GBS24, GSG+23, GK23a, GVSS22, Gui22, Gün23b, GAM23, HYG20, HCH+21, HVB22, HHC+22, HYC+24, HK22b, HAK22, HGMK21, HXY+22b, HHP23, Hua20, HFH+21, HWY+23, IAA20]. **algorithm**
[ITO21, IAAA22, JT23, JMV24, JNM+22, JSA+20, JPL22, JM22, JZC+23, JYH+24, KUK22, KRKM22, KK24, KK21a, KV22a, KKKS23, KÖ22, KA21a, KS22a, KCP+22, Kha22a, KFML20, KEMZ22, KJHM21, KKM21, KAO22, KWL+24, KK22e, KT22b, KK22f, KS22d, KDS+23, KAAR23, KA22c, LHJ22, LK22a, LJBS23, LSS+21, LSSQ22, LS20, LZL+20a, LCZ+20a, LFWJ22, LYC22, LLW+23, LLTZ24, Lia24, LJP+21, LZC21, LSX21, LZY+21, LXC+22a, Liu24a, LAC21, LZQ+22, LYG+21, LHL+20, LZT+23, MSJ22, MNDK22, MTK+21, MKA23, MS21c, MSK22, MB22, MMS24, MT22, MC20, MHB+22b, MAB22, MdARS+23, MSL22, NM23, NKKM21, NLB22, NSBT21, NAK+22, NJ21, NMS+21, ODK+23, PBK23, Pal22, Pan23, PBD23, PZD+21, PL21, PD22b, PB22b, PKR22, PSK23, PS23b, AST22, QCC+23, RJH+23, RR23a, RP21a, RPPK23, RPMA22, RCK22, Rav23, RP22, RZCA21]. **algorithm**
[RSJ22, SAPC21, SEMA+22, ST22a, SY23, SA22a, SKA23, SSMT22a, ST22b, SAC22, SRG+22, SRGK24, SS22a, SEC22, SV22b, SVD22a, SMR21, SEM+20, SM22b, SCP20, SZZ+24a, SKHL22, SS22c, SZqWZ20, SP22a, Shi22b, SP22b, Shu22, SS22d, SS23f, SMKA22, SP22c, SR22c, SXC+23, wSYyCsD23, SD23, SKSP23, SAMS23, SCL+20, SBS22, TA23a, TTM+22, TJZ23, TWW+21, TAB21, TÖK21, TB23, TLX22, TO22, TK24, USI21, VKSS23, VP22a, VG21, WRJ20, Wan20, WLJ20, WZHL21, WSL21, WQY+22, WWA22, WZC+22a, WFY22b, WJJ23, WQS+23, Wan24, WLLZ20, WN21, WZX+22, WN23, WCWG21, WYLL24, XCY22, yXlLyGX21, XLZ20, XGZ+20, XL21, XWW+21, XLZL22, YZYT21, YLLL20, YCL+22a, YLZC23, Yu21, Yüc22, ZTM21, ZX20, ZSX21, ZGLS21, ZLTX21, ZYCS22, ZWCC23, ZGWZ23, yZyWD+21, ZZLZ21, ZCL21, ZZLZ22b, ZHW+20, Zhu21, ZZS+21b, Zhu22b, ZGH+22, ZCW+23, LST22, LSL20, Yil21c, ZFH+23]. **algorithm-based** [AFF22, MKA23, ODK+23, SRGK24, VG21]. **algorithm-driven** [SS22d]. **Algorithm-II-based** [Yil21c]. **algorithm-least** [XCY22]. **algorithm-random** [MHB+22b]. **algorithm/hardware** [SZZ+24a].

**Algorithmic** [WC22, KTU+21, SP23a, WS21]. **algorithmics** [DJF21]. **Algorithms** [AKLK24, HK21, KLL+21, LM20a, AAMAA22, ABZS20, AK21, AIA22, AB22a, AFG+22, AR22b, Bad23, BLI20, BEKS22, BS23b, BF22, BKGC23, CZUPA23, CCCR21, CHI+23, CBR22, CK23, ÇGB23, DS23b, EUYY22, FSdP+23, FAM22, GDSS22, GKM22, GMN21, GKZ23, HIEH22, HZD+22, HC22, HYT+21, IS23, JCGT24, JXL+23, KB22, KNM21, KK21b, KC22, Kay22b, KML23, KGGM22, KY22, KA21b, KA22b, LLW+20, LYBZ23, LHPG21, MQEK21, MS22b, MLZ21b, NGB23, OO21, PR24, PVP+20, PKM21, RTSK23, RAK22, SSS+20, SV21, SYG22, SKSN22, TSR22, TCW+23, TT21, WXLD21, WSL+20, YGZ+21, xZlGCzJ20, ZX21a]. **aligning** [ZWL+20]. **alignment** [EASR22, GCQ+24, LLM+24, PQKDT21, SY23, STH+20, dCMA23]. **all-path** [XZL+20b]. **alleviate** [GK23b]. **alleviating** [YBJ+23]. **alliance** [WMQ+22]. **allocating** [YHL+23]. **Allocation** [CJC22, ALBZ21, AKS+22, BP24, CWW23a, DR21, DSC+21a, FPXM21, FMNF22, GSZ+20, GSG+23, GMSM21, HZW+23, JW21, JZC+23, JR23a, KRKM22, KS22a, KKS22, KS20, KHR22, KDS+23, LTLX22, LB21, Mir22, MTRA23, MV24, NKST24, PK23b, RR22, RZCA21, Sao22, SKPV22, SZJ21, SSPG20, TS21, VSS23, VB22b, WLCW20, WGY20, WJD22, YS23, Zha22, dSNdL+23]. **allocations** [CYK+21, CÇM22b]. **AllReduce** [NWT21]. **Almost** [LLO21, LFW20]. **ALO** [TK24]. **alphabet** [LAE+22]. **AltaRica** [WXH+22, WSL21]. **alternating** [BZT+23a]. **alternative** [BC21]. **alternatives** [AÜ23, RS24]. **Alzheimer** [ABCP23]. **amalgamated** [WWF+22]. **amalgamation** [SD23]. **Amazon** [TMB24]. **ambient** [WHDS22]. **AMD** [AT22, HMR24, SCKU23, XWD+22]. **AMD-based** [HMR24]. **AMD-CNN** [AT22]. **American** [SLL+23]. **among** [AA23a, KSJ23b, RDB22, YLW+22]. **amorphous** [TK24]. **amount** [LYI+20]. **Amplified** [CYW+22]. **amplifier** [SA22b]. **amplitude** [YYZS22]. **amplitude-damping** [YYZS22]. **analogy** [SBB21]. **analogy-based** [SBB21]. **analyse** [ÖTT23]. **analyses** [DAdBM+24]. **Analysis** [Ano21a, BS22, DM22c, Jia22, LWZY23, SHZY20, YYLL22, YRSO23, YF20, ZMLW23, AC22, AKEC20, AMRH21, AAK+21a, AIA22, AOACAQ21, AS22c, APM+21, AJS23, Ano21e, AS24, AHV21, Aru22, AS23c, Bai23, BMK+20, BK21, BC23b, BABLH21, BDG+23, BBP+24, BMJ+20, CD24a, CZG+20, CK21b, CPYC21, CMLL21, DCM21, DDZ+20, DBD22, DR23, DSS+23, DE20, EHST21, EI22, GDA22, wGTC22, GXH+21, GN21b, GK23c, HAA+21, Haj20, HZD+22, HNG22, HBB20, HGMK21, HKP21, JAR+24, JB21, JZB20, Kab22, KS23a, KS20, KSA22, KPF+20, Kim21a, KK22d, KJ20, Kum21, KPP+22, KDS+23, KS23c, LYL20, LMM23, LZC+20, LJZ21, LLSC22, LDS+23, LHPG21, LWCM21, LLL+22, LDH+22, LSW21, MM24, MS22b, MAW+22, MRKY22, MBT+20, NMS+21, ORP21, OLF21, OS21b, ÖUG22, Ona21, PMC+21, RR23b, RBDS22, RZ21, ST22a, SRG+22, SG21]. **analysis** [SKK21, SAAAA22, SSK+23a, SZGR21, SSP22, SM21, TTB+22, TI22, TTZX22, TC24, UKS22, UDS21, UYÖ+22, VSS23, VPB+23, VRB21, WY20, WGZ+20, WLZ+21b, WMC21, WSL21, WLG+22, WZX+22, XHZHXBQX22,

YB23a, YKW20, YJY+21, YÇC22, YFdP+23, YSC+20, YSL+21b, ZSS22, ZR24, ZLD22, ZZLZ22a, ZWJG21, ZJSJ20, ZJSJ21, ZHT+23, dOdMC+20]. **analysis-Challenges** [Kum21]. **Analytic** [AHW22, KUK22, PMS+21, RAN21, RG23, VR22]. **analytical** [KSB23, XSZ+20]. **Analytics** [DPS21, FPÁ+20, AJAA21, CJ21b, DA22, DYF20, JAC+21, KKR23, LLJ+20, MG21a, MMKA23, PLP22, RC22, RMS24, RGPC23, YÇC22]. **analyze** [BEJD22]. **Analyzing** [ATC23, EUYY22, GCP22, HLCH20, AS22a, KUK+24, YLT+21]. **anchor** [SA22a]. **Andhra** [DM22d]. **Android** [AT22, BD21, KRJS22, LZC+20, SKK21, XYLW21, YLS+23]. **ANFIS** [JM23, AA23b, GKAO20, KEK+20]. **ANFIS-based** [AA23b]. **angle** [LDS+23, LLJ+22b, YZ21, Zhu22b]. **angle-based** [Zhu22b]. **animal** [ETKD23, LHJ22]. **animals** [LLLX20]. **animation** [WZ24]. **animats** [QPS20]. **Anisotropic** [LCZY20, KSVP22]. **ANN** [JHG23, RK23a]. **annealing** [KT20, SBB21, SCP20, SB23b]. **annealing-dominant** [SB23b]. **annotation** [RCYuRH21, ZJ21]. **anomalies** [AYKE21, GMSM21]. **anomalous** [ARS22a, JDG22, PMR+21]. **Anomaly** [ZHX+23, CR23, GSS23b, ND23, PD20, SKPD23, SZZ+21, TBNPQ23, VRS22, ZX20]. **anonymity** [LLM+22, PKS22, WGLL23]. **anonymization** [AM22, CSV22, JB24, LX22]. **Anonymous** [DLG24, FCX+22, HSR23, PDRM24, VDL23, VB22a]. **anopheles** [ATS22]. **ANOVA** [ZR24]. **answer** [YSK22, ZLM22]. **answering** [Che24, FDH22, KC20, YSK22]. **ant** [AD22b, JCL+20, PKK23, RP22, MT21]. **antenna** [GAM23]. **antennae** [PB22b]. **anti** [AB20b, CAAHC23, SS22b]. **anti-counterfeiting** [AB20b]. **anti-jamming** [CAAHC23]. **anti-phishing** [SS22b]. **antispoofing** [LCW+23a]. **AOA** [MKA23]. **AODV** [NM20]. **AOMDV** [SR22a]. **Apache** [ASL20, BVM22, DHSG23, HXY20, HTZT23, RZ24]. **aperture** [GDSS22, MRS+21, SPHP21, XCX+20]. **APEX2S** [CSWC20]. **API** [CPQ+22, CJP+21, CM21]. **API-to-network** [CM21]. **app** [RM22]. **appearance** [KCP+22]. **applicable** [GM22a]. **Application** [ANP+20, AAA22b, Ano21c, CI20, CMK22, Cud20, GKM22, KAO22, Li21, LPZ+22, ST21, VRB21, ZSX21, AE22b, AS22c, AQP+22, Ano21f, AÜ23, AYJ+22, BA20, BRNR23, Boz22a, Cek22, CRB23, CYC21, CON23, Cob22, CMY21, DBPC22, GKLS23, HMR24, HC22, JQ22, JCL+20, JQGL20, KM21b, KGE+20, LYG+21, MKRK23, MAAA22, NdSSSN20, OBTC20, OWB+20, ÖSTY22, PEGP23, RJH+23, RSM21, RKMS24, SPSP23, SRRM23, ST22c, Shu22, SK22d, SCdLV20, TS22, UK23, WZL+24, WZZ+22, Wan24, XYY24, XY21, XJW+22, XHM22, YJY+21, YLKC24, YK23, Yüc22, ZBZ+20, dOdMC+20]. **application-centric** [SCdLV20]. **application-level** [AÜ23]. **Applications** [AA22b, Ano21-41, HFFA20, JB20, PJ21, SCH22b, SV22d, SKE22, Vin21, XZ20b, AB20a, AZM20, ABZS20, AAN+21, ASJ21, AA23b, ALR22, Ano21b,

AYB21, BZEM20, BS23b, BFM+21, BAR21, BKGC23, BPM+22, BWS+21, BPB21, CLLB20, CLE+20, CM20, CL22a, CWFK23, CDP+21, CDN+21, DK21, DAK22, EBLM22, EAS23, FLB23, GBBS21, GDGN23, GMS+21, GA23, GMSM21, GRC+23, GMK+21, GQ21, HA22, HZY+21, HT21, IAT+23, JAC+21, KGK22, KML23, KAP20, KM23b, KM23c, KK22e, LBG+20, LBFT22, LYF22, LXW+23, LZZ+20, Liu24b, LRC+22, LAP23, MTSU22, MVR23, MMR21, MDSG+23, MC24, Ogi20a, OO20, OLF21, PPM+20, RSM23, RK23c, SV22a, SAB22, SPQM20, SMD22b, SCD+23, SMD+21, SLD24, SCH22a, SK20b, SK21b, SKRS21, SRS+21, SZ24, ST22d, TTA20, TLS22, VP22a, ASB23, WCSG20, XYLW21, XZ20a, YSL+21a, YY20a, YIB22b]. **applications** [Yüc22, ZWT22, dSNdL+23]. **Applied** [ST21, ASA+21, JC21a, KKE+22, PBD23, SAF+23]. **Applying** [MPB+22, Kha22a]. **approach** [AM22, AS22a, AS22b, APM22, AZI20, AD22b, AJ21, ACC+20, ASMS21, ARS22a, AGSN23, AR22b, AMM+20, AYKE21, AHT+20, ASANR22, BD22, BF22, BLT22, BABLH21, BBB+20a, BD21, BJWY20, BSBF22, BMSD23, BN21, CD24a, CF21, CCPP21, CÇY22, CSC22, CLT+21, CW22, CZ22, CWW+23b, CMLL21, CCD+20b, CMY21, DPB22a, DBD22, DL23, DBK21, DPBP24, DP22b, DBD23, DS22c, DPSJ22, DS24b, EGB21, FCMM20, GJPS23, GAS23, GSZ+20, GB20, GGS+22, GK22b, GK23b, HML21, HV21, HM20, HNG22, HBB20, HE23, HXY+22a, JAM24, JD22, JS23, JNMG21, KPJ+21, Kan22, KMR22, VK24, KGM23, KKP24, KV22b, KA22a, KHK+23, KKE+22, KKC22, KKP20, KBJ21, KP21, KAR+23, KSS24a, LMGG20, LMR22, LCSR21, Le23, LYL21, LSZ24, LLKS21, LF23, MNR+22, MS21b, MDSG+23, MYCH22, Mir22, MC20, MRKY22, Mon21]. **approach** [MCNR20, NA22b, NNJC23, NJK22, OHRS21, PS22b, PP21, PPM22, PK22d, QMC+20, QHL+24, RS23, RSM22, RK23b, RSKA23, RCYuRH21, RVAE21, RVJ+22, RZ21, RSJ22, SYRS+22, SJ22, SAN24, SC22a, ST22b, SO22, SK21a, SMBM24, SMD+21, SAHAN22, SV22c, SKHL22, SR24, Shi22a, ST23c, SPKK22, SA22d, SR22c, SRIB23, SSPG20, TSCM22, TT21, TSV+22, TÖ21, UYÖ+22, UWF+21, WBZ21, WHH+20, WGDP23, WWF+22, YPY21, YYM+24, YA22a, Yil21c, YHL+23, ZDH+22, ZWCS20, ZZY+22b, ZYPD24, ZWL+20, uZKH+20, vdSTC21, KKM20]. **approaches** [APP+21, AJAA21, CL22b, ENB+20, HK24, IAT+23, Kal22, KIAA+22, Ogi20b, Ogi21, YT21, Yil21b]. **Approaching** [TL21, JYL+23]. **Approximate** [AAB23, AJP22, CSD23, HYG20, MKRK23, MW21, Pan23, SPSP23, SK20b, WQY+22, XLWX20]. **approximately** [LFW20]. **approximation** [HTZ+22, KC22, MTK+21]. **apps** [DKA+21, HLG24, MAB22]. **Apriori** [SKS22]. **APT** [SKPD23]. **Aquila** [Den24, AC22, LM22b]. **AR-DenseNet** [GA22]. **Arabic** [TH22]. **Arabica** [RTBC23]. **arbitrable** [TY22]. **ARCHER2** [LCR+24]. **archetype** [MMR+22]. **Archimedes** [KKKS23]. **Architectural** [GQ20, JQ22, LJ22, ZZC24]. **Architecture** [BR21, HXZS23, SK20a, AMR+21, APV23, Ano21b, Ano21i, BPAE20,

BMG22, CRB23, CC22b, CD22, DWDG20, DR22c, DMD+20, DGSB20, DS24b, ENB+20, FSFM22, GDA+21, HNSS22, HPS23, JSAA22, KKR23, KAP20, KSK23, LAH+22, LLC+22b, MS21a, MTY21, MCT22b, NFF21, PD20, PAN22, PK23a, PKB+23, PK22c, PD22b, RS23, RTBC23, SRGK24, Shi22a, SG22e, SGHL20, TTB+22, TAB21, TTZX22, TA22b, WHH+23, XW24, YV23, YLM21, YPO21, ZYH+23, dCMM21]. **Architecture-oriented** [HXZS23]. **Architectures** [KLL+21, Ano21-38, ATC23, BKGC23, BVP22, DJF21, DJ20, FFG+23, GDGN23, GA23, HK24, HOS+21, HVB22, IG24, KKE+22, LGA+20, NMS+21, OCR+23, SSN21, SCKU23, SPC+21, SSP24, SKÇA23, VMFL23, XZXV21]. **Area** [MS21a, BZWH21, CCD+20b, DK21, GDA22, GQ24, GRMP23, NVV24, TKG+23, VB21]. **Area-efficient** [MS21a]. **ARFC** [AAN+21]. **argument** [Aru22]. **argumentation** [ALNJ21]. **ARIMA** [TT22]. **arithmetic** [AE22b, BFR24, CSD23, FFLM21, VKSS23, ZZY22a, ZSQ22]. **arithmetical** [SP22a]. **arm** [NBHN22, TA22b, HNSS22, SGHL20, ZDL+22, GHL+23, JOW23, MSPPD20]. **Arm-based** [JOW23, MSPPD20]. **ARmed** [FDH22]. **ArmurMimus** [BK22c]. **ARO** [CK24a]. **arrangements** [FGJ+21]. **array** [HZW+23, NWW+22, RRIL22, TAB21]. **array-unit** [HZW+23]. **arrays** [SM24b]. **Arrhythmia** [AS20, Hem22, KNM21]. **arrival** [DWZ+20b, FKGO22, LML+23]. **art** [CI20, ELIG23, MTK+21]. **article** [GU23]. **artifact** [KYZ20]. **artifact-centric** [KYZ20]. **artifacts** [PCC+21]. **Artificial** [BJK+24, GSS23b, KCM+22, PS23c, SAD+21, SRBH22, WZMJ23a, AAK+21a, AGSN23, AMM+20, BTP+21, BPB21, CK23, Che24, CR23, DS22a, FSdP+23, JMV24, JR22, KPJ+21, KSJK21, KAO22, KRSR23, LZQ+22, LYG+21, ND23, NSK+24, PKR22, QPS20, RP21a, RRIL22, WJJ23, XWW+21]. **ary** [ST23b]. **Asian** [KSJ23b]. **aspect** [KS22c, KS23c, SSP22, XGX+21]. **aspect-based** [KS22c]. **aspect-category** [XGX+21]. **aspects** [GQ20, HNS+21, HKMS21, NSKS21, YFdP+23]. **aspiration** [NS23]. **ASRNN** [KKKS23]. **Assamese** [DM21]. **assembly** [MW21]. **assess** [MYCH22]. **Assessing** [Kim21a, MFA+21, WHH+20, YA22b, DJJR22]. **Assessment** [LM20b, DPdS+23, JMY21, LC20, LGW+22a, LLN+23, NBHN22, SGS21a, SP22b, SKK22, VP22b, WKY22, XLZZ22, ZWZ+21]. **assets** [PSHJ20]. **assign** [JHG23]. **assigner** [GD22]. **assignment** [APP+21, BZWH21, IAQ20, MSS+20, SGS21b]. **assimilation** [CD24a]. **assistance** [SD23]. **assistant** [CZZ+22, CCdCC21, RRJ23]. **assisted** [Agr21, AP23, CDR+23, DZW23, DKK24, GS22, HT21, JKKL21, LA22, LGL+21, LF23, MC20, PS21, QHL+24, SS23d, SP23b, SPK+22a, SSS23b, SKR+24, TZ22, VB22a, WGYZ22, XW24, Zhu22b]. **assisted-Internet** [VB22a]. **associated** [FEH22, GLW22]. **Association** [KRSR23, LK22a, AA22b, LJC23, MS22b, SM21, WWG+20]. **associations** [TC24]. **assurance** [AADS21, BPT+23, ZARR23]. **assured** [TT23a]. **asthma** [IDA22]. **Astra** [GHL+23]. **asymmetric** [Ano21-38, BSPM23].

**asynchronous** [BPAE20, JLZ+24, KAQ23, LYL21]. **ATMathCoreLib** [KHK+24]. **atmosphere** [NAK+22]. **atom** [KA22b]. **atomic** [BOI23]. **atrial** [AST22]. **atrous** [RMMK23]. **Attack** [Gün23a, AP22, AS22b, AA23b, AI21, CCBA23, CSR24, CZTC22, Dah23, DP22a, HK22a, HK24, JDG22, JD23, K22, VK24, LK23, LPW+21, LMM+22, MP23, NM20, PA23, PD23, RGKK21, SNBAI24, SV22b, SD23, TK22a, VJ22, VRV23, WKL+22, XXSL23, ZLM22]. **Attack-wise** [Gün23a]. **attacker** [DRV22]. **attacking** [SAC22]. **attacking-based** [SAC22]. **attacks** [AA23c, BMZ+22, CSC22, CYZX23, DCZ+22, GQ21, HAA23, KKP24, KSTV21, LLM+22, MES23, NJK22, PKK21, SKPD23, SSS+20, SR22c, TPT+22, VD21, ZWW+21, ZCZ+22]. **Attention** [AWS+22, LZSC23, ZLX+24, AAA22b, BKJ22, CZG+20, CPQ+22, CL23, CKL20, HR22a, HLZ23, HZZC22, KH22, KXL+21, KKKS23, LLL+24, LZY+21, LLX+24, SMR23, SSP22, SSP23, SZG+24, SBS22, DM22a, THW21, TWXL21, VKSS23, WMS+23, Yil22b, ZFF+21, ZYX+21, ZLCS21, ZRY+22, ZCZC23, ZKZ+23, ZCX+21, ZDJ+21]. **Attention-based** [ZLX+24, KXL+21]. **Attention-guided** [LZSC23]. **attentive** [QWL24, YLWL20]. **attestation** [VCBB20]. **attraction** [Fio20, ZZS+21b]. **attraction-repulsion** [Fio20]. **attractiveness** [LWZY23]. **Attribute** [LJZ21, CXX+22, CYDW20, HSR23, HLC+21, KGM23, LFG+22, MG20, NA22a, RT22a, SAN24, VK23a, XZW+20, ZHDW24]. **attribute-based** [CYDW20, HSR23, HLC+21, MG20, XZW+20, ZHDW24]. **attributes** [HC22, LHL+22, MSA22, RN22, ZCL21]. **attribution** [GADM20]. **Auction** [BC23a, HJZ+22, KRKM22, KHR22, SZJ21, XHZ+21, XWC+22]. **auction-based** [KRKM22]. **audio** [JYW+20, JJZ+21, KDL20, YSP23]. **audio-visual** [JJZ+21]. **auditing** [AR23, AS24, BV22b, GFQ20, LLJR21, TY22, YR21, YZXL22, ZWO+20, ZLO+21]. **auditory** [JYC+21]. **augmentation** [APV23, LAE+22, LWHW22, SET+22]. **Augmented** [HK22b, KJS+20, RR22, JHD+21]. **augmenting** [BLT22]. **Aurora** [VMFL23]. **authentic** [GPR+22]. **authenticated** [AMAT22, TJC24, WGYZ22, ZWC+22]. **Authentication** [LF23, BT21, BK22c, CYC21, CCM22a, CBK23, DAT23, DK21, EI22, FCX+22, GAH+22, GJPS23, GMP+20, HSR23, DR22a, JPA+23, JPH23, KGRG24, LYL20, LAH+22, DPD+22, NVV24, NT23, PSP24, PS22c, PCK23, PDRM24, PA21, RAN22, RÖ22, SS23c, SS23e, SG24, SS22e, SHV24, SJ23b, VDL23, VB22a, ZZK+22]. **author** [HBB20]. **author-topic** [HBB20]. **authority** [SAN24]. **authorization** [AAD20, WSZ+23]. **authors** [MKBB22]. **Autism** [YY22, BGG24, RM23]. **Auto** [VB24, AV23, AFKS23, Anb22, CLLB20, GVSS22, KSVP22, KDA+22, PPA22, SPK22b]. **auto-encoder** [AV23]. **auto-metric** [GVSS22]. **Auto-scaling** [VB24, AFKS23, CLLB20]. **autodidactic** [RSJ22]. **autoencoder** [CD24b, MWH+23, RRB22, RZ24, XY21, ZHX+23]. **autoencoders** [XLL+21]. **autoencoders-based** [XLL+21]. **automata** [AG22, HLO+21, KA22a, KYP21, WZ20b]. **Automated** [BWTJ20, GM22c, HD23, KTM22, Kay22a, LCR+24, NSBT21, BCK22, CMK22, ÇG21, DM22c,

GSS23b, HML21, HXY20, JM23, JK22a, Kan22, KKC22, KY22, KST23, MNDK22, RBWB21, RD23, SGS21a, SLL22, YSP23, YT21]. **Automatic** [KHK+24, LSLY20, SBA22, VRR+22, Yil22a, AAMAA22, AMM+20, CCPP21, CZZ+22, DR22c, FKK23, HYT+21, LPHK20, TNP21, XAC+20, ZLX+24]. **Automatically** [FKO23]. **automating** [ZYPD24]. **automation** [MCD+23, MLC+21, SP22c, SKSP23]. **automaton** [WZ21]. **automaton-based** [WZ21]. **automobiles** [UE22]. **automotive** [Ano21-43, BPB21]. **autonomic** [KLK23, MMR21, PR24, SAM+23, SM22d, TS22]. **autonomous** [ATG23, BF24, ÖGS22, PPM22, PB22b, WZL+22, WHH+23, YZYT21]. **autonomy** [MTY21]. **autoregressive** [SMD+21]. **Autoscaling** [SP21a, CMT20, KSSK22, Mon21]. **Autotuning** [BP20, WKB+22, OHFF20]. **autoupdate** [KTU+21]. **auxiliary** [BK22b, HUC+22, YAR22]. **available** [LZZ+23, SYG22]. **average** [CA22, DTK24]. **avoidance** [LSL20, SWK22, WLLX21, ZWC+23]. **Avoiding** [ESB20]. **AVS** [LLAV22]. **AVX** [SKSP20]. **Aware** [Vin21, AAK+21b, ACJ21a, ACC+20, ARS22b, AGSN23, BC21, BC23a, BR21, BABLH21, BJGF20, BVM22, BZL+22, BPK24, CSV22, CCCR21, CH21, CPLX21, CLC+23, CD22, Cza23, DAT23, DS24b, FM20, FDY21, GMA20, GJBM22, HAS+22, HMK23, UZAA21, USK23, HGM+23, IA22, IAQ20, KB21, KK21b, KVV20, KA23, KHHK21, KSKS22, KLK23, KSSK22, KSB23, LMGG20, LBA23, LLX+21, LXW+23, LWL+24, LLH+20, LWCZ22, LCL+22, LZSC23, LXKW23, MSS22, MLZ+20, NGOS22, NT23, NBPR22, NSKS21, NLG+20, PYC+20, PLZL24, PEGP23, PB22b, PS23c, RGKK21, RSM22, RSM23, RZCA21, RT22b, RYG+21, SAQJ23, ST22b, SKH+21, SPS23, SS23d, SCD+23, SZZ+22, SR20a, SCM22, SZG+24, SAF+23, SP23b, SK21b, SKRS21, SRG+21, SPK+22a, SSH22, SM22d, SKR+24, TWQ+21, TAH22, TRM+24, UK23, WZHL21, WZZ+22, WFY22b, XYFZ23, YHOY22, YLW+22]. **aware** [YSS+21, ZQX+23, AASPR22, DJGF21, Mir22, SG22d]. **aware-cost** [RSM22]. **awareness** [KGE+20, LHX+23, XXD+22, XLL+23]. **AWC** [Gün23a]. **AWC-NIDS** [Gün23a].

**B** [RB22]. **B-SCORE** [RB22]. **B2B** [KY23]. **B5G** [SAGS24]. **BAC** [WMQ+22]. **back** [FSFM22, Shi22b, TK22a]. **background** [LLSC22, XCY22]. **backhaul** [IAQ20]. **backpropagation** [Cho20]. **backup** [WFY+22a, YLW+22]. **backward** [ZLV22]. **bacterial** [CÇ22a, Rav23, SK22a]. **bad** [TPT+22]. **badger** [DBD23, KMR22]. **bag** [SK20b, VPSM22, WLLZ20]. **bag-of-tasks** [SK20b]. **Bagging** [SP21b]. **Bagging-support** [SP21b]. **bags** [CKKK20]. **bait** [PA23]. **balance** [DÖD22, LCL+22]. **balance-aware** [LCL+22]. **balanced** [Liu24a]. **balancer** [AAK+21b, EASN22, FKO22]. **Balancing** [MV22, AB22b, AET+22, Agr21, AAG+22, AFNH21, BM22a, CDV23, CWFK23, DDUK23, FKO23, GP22a, HAS+22, HYK21, HLL+21, JAM24, KK22a, LLAV22, LCZ+20a, MSSM24, MG21a, MV24, NA22c, SHBC20, SMD+21, SKSN22, SSV24, ZBZ+20]. **ball**

[EASN22]. **balsam** [LS20]. **band** [wSYyCsD23]. **bandit** [WWW+20]. **bandwidth** [BZT+23a, CON23, JYW+20]. **banking** [AAE23, DR22a, RVF22]. **bare** [YKL23]. **barnacles** [DBK21]. **barrier** [EGGG23, YCY20, ZGH+22]. **BArt** [PSHJ20]. **bartering** [KHR22]. **BASARIM** [TC22, KSY23]. **BASARIM-2020** [TC22]. **base** [STH+20]. **Based** [LWZC21, LCZY20, MV22, ZXL+21b, AR22a, AC22, AM22, AFF22, AET+22, AAMM23, AFK+22, AV22a, AK22a, AMJK21, AKA+22a, AMAT22, AR23, AMRH21, AK21, AP23, AAN+21, AS22b, APM22, AZI20, Aka22b, ATS22, AK22c, AFBM+23, ANAMSAR21, AOACAQ21, AY21, AV23, AFKS23, AD22b, ABCP23, AA23b, AAARR20, ABA22, AA22b, ALR22, AA23d, MS22a, AZA20, AYG+21, AWS+22, AJS23, AADS21, ASC22, Ano21c, Ano21g, Ano21h, Ano21j, Ano21-43, AS24, ASMS21, AKZA22, Aru22, AA23e, ASRN23, AMM+20, AD22c, AYKE21, ALB+20, AGM23, ACJ21b, AYJ+22, AY23, AA24, BCM22, BSN22, BST+22, Bai23, BEKS22, BK22a, BDK22, BKK22, BDR23, BTDD20, BXH+23, BKJ22, BBD24, BP24, BEJD22, BC23b, Bei24, BLT22, BABLH21, BBB+20a, Ben21, Ben22, BFM+21, BKGC23, BJGF20, BKS22, BRNR23, BJS23]. **based** [BTT21, BZGM22, BJWY20, BKLY20, Boz22b, Bul22, CWLL20, CLLB20, CNG+20, CLDY21, CdRNB23, CF21, CGS+21, CHL+24, CCD+20a, CMS21, CÇY22, CÇ22a, CK23, CDV23, CK24a, CAAHC23, CJ21b, CH21, CSWC20, CDC20, CYQ+20, CJY+20, CLC+20, CCGN20, CPLX21, CK21b, CYC21, CCZ+21, CWL+21, CCL+22, CW22, CZ22, CWL+22, CYZX23, CCZM23, CWW+23b, CWW23a, CDR+23, CBFS23, CHLD23, Che24, CLWX21, CLY+21, CYZ+21, CZTC22, CMJM22, CK24b, CYW+22, CA22, CPH20, CD22, CPCK23, CWFK23, CÇM22b, Cob22, CMA+21, CDN+21, CPPP21, CMY21, CYDW20, CZL+22, CWH+24, Cza23, DR21, DDZ+20, DBD22, DRV22, DS23a, DDH+20, DM22b, DM23, DS21, DZCL22, DJST24, DPB22b, DDUK23, DK21, DKL21, DS22a, DCR23, DP22b, DG21, DR20, DWZ20a, DBD23, DXXL20, DZYY22, DCZ+22, DSSS22, DK22b, DWY+21, DQF+23, DLC+21, DSC+21b, DSS+23, DRMA22, DPSJ22, EVVR21, EGB21]. **based** [EASN22, EI22, EASR22, FJCFB23, FSA+22, FPHZ20, FC21, FYH+21, FCX+22, FLG+22, FGZC23, FQD+23, FEH22, FM22, FMJ+22, FM20, FSWW21, FHS+22, FDD+24, FRS+23, FKO22, Fio20, FKGO22, FKY+23, FAM22, GBBS21, GZ20, GPDB20, GDA22, GJPS23, GSS+23a, GMM22, GCS23, GXL+20, GWGR20, GZC+22, GLN23, GAS23, GKÇ22, GPR+22, GHRM21, Gha20, GBS24, GB20, Gho21, GGA24, GSG+23, GSS23b, GRMP23, GCF+20, GCQ+24, GXH+21, GMP+20, Gui22, Gul22, GNS22, GATK22, GC20, GYL+21, GZY+22, GQ21, GSVS21, GK22b, GD22, GKAO20, HK24, HML21, HSR23, HVT23, HMR24, HH23, HLL+21, HWG23, HYC+24, HM20, HGNN22, HUJ22, HD23, HBB20, HNSS22, HLT23, HL20, HXZH21, HXY+22b, HXY+22a, HDS+23, HML19, HHXH20, Hua20, HFH+21, HLC+21, HYT+21, HSL+22, HHYL22, HZZ+23, HWY+23, HUC+22, HLO+21, HAAF22, HAA23, IMNC22, IK22, IVP+23]. **based** [JR22, JPA+23, JB24, JPK22, JKB22, JNM+22, JK22a, JAR+24, JB21,

JA23, JKP22, Jeo20, JOW23, JM22, JY20, JS23, JWL20, JZB20, JMY21, JJZ+21, JYC+21, JZC+23, JYH+24, Jia22, JW22, JKKL21, JDG22, JBCI20, JLE22, KDL20, KEK+20, KSS21, KTM22, KUK22, KRKM22, KE21, Kab22, KT20, KMS+21, KHEF22, KXL+21, KT22a, KMR22, KKKS23, KT23, KB22, VK24, KDC22, KRK21, KKS22, KK22b, KGM23, KBR24, KBK+22, KC22, KS20, KQK+20, KBL+21, KCP+22, KV24, KAP20, KTU+21, KHK+23, KAQ23, KM23b, KK23a, KGGM22, KKC22, KEMZ22, KKP20, Kim21b, KJHM21, KMD23, KYP21, KY22, KAO22, KHY+20, KK22d, KWL+24, KT22b, KRSR23, KSSP22, KSA+21, KSK+20, KSTV21, KSVP22, KR22c, KS22c, KSKS22, KR23, KS23b, KSJ23b, KSY24, KSS24a, Kum22, KCM+22, KBS+22, KSS24b, KS23c, KSK23, LMGG20, LS23a]. **based** [LHJ22, LBA23, LMR22, LGM21, LK22a, LJ22, LK22b, LS22, LLR+21, LKR+22, LLAV22, LCSR21, LYL20, LMBK23, LSS+21, LG23, LGDW22, LHWT20, LW20a, LN20, LCZ+20a, LW20b, LZF20, LJZ21, LLZ+21a, LYSC21, LLMX21, LH21, LPW+21, LZL+22, LM22a, LDZ+22, LYC22, LM22b, LLC+22a, LGL+22, LLW+22a, LGZ+22, LHX+23, LWZY23, LLW+23, LSZ+23, LDS+23, LCW+23a, LML+23, LSZ24, LLTZ24, Lia24, LZZ+23, LLW+21, LWW23, LJB22, LC20, LJP+21, LLKS21, LZC21, LSX21, LC21, LGW+22a, Liq22, LS23b, LZY+20, LGLZ20, LLLX20, LSL20, Liu21, LWCM21, LLT21, LZY+21, LCW21, LZW+21, LPC+21, LPZ+22, LWCZ22, LXC+22a, LAH+22, LCL+22, LLL+22, LXT+22, LWHW22, LLJ+22b, LYF+23, LZLZ23, LZL+23, LL23, LZQ+22, LLL23, LWZ+20, LSW21, LYG+21, LLN+23, LL24, LGX+23, LCZ+20b, LCM22, LLYZ23, LLC+21b, MBM20a, MNR+22, MKRK23, MM24, MGSB23, MSSM24, MBB22, MG20, MQEK21, MS21b, MK22b, MSJ22, MB21, MMR21, MSPPD20, MKA23]. **based** [MS22b, MS21c, MY24, MLKD20, MPV22, MSK22, Mis22, MMS24, MT22, MRS+21, MHB+22b, MSA21, MGN+22, MG23, MSL22, MLC+21, MSBR23, MM21, NA22a, NBK22, NSR22, NNVD22, NBS+22, NT23, NM23, NET20, NET21b, NLB22, NA22b, NS23, ND23, NAR+22, NR22, NdSSSN20, NGD+22, NY22, NWW+22, NR23, NBHN22, NMS+21, ÖUG22, OO22, OKJ+21, ODK+23, Ona21, OMA+23, OO23a, OBER22, ÖGS22, Pal22, PT22, PSP22, PAN22, Pan24, PLP22, PMS+21, PMC+21, PPM+20, PR23, PBD23, PR22, PKB22, PK23b, PSB+20, PST24, PJK23, PPM22, PP20a, PGL+23, PL21, PA23, PQKDT21, PP20b, PKB+23, PCC+21, PEGP23, PK22c, PKK23, PJP21, PVRM22, PCR21, PM23b, QWW+22, QPS20, RV21, RB22, RRB22, RJH+23, RM21, RJ22, RGKK21, RSS20, RS23, RSM21, RSM23, RK23a, RT21, RT22a]. **based** [RSKA23, RRJ23, RAN22, RP21c, RK21b, RRIL22, RG22, RVJ+22, RV23, RNRK22, RSJ21, RÖ22, RAG21, RG23, RMR+22, RD23, RT22b, RCBTGE23, RKC22, SB23a, ST22a, SS23a, SR22a, SYRS+22, SJ22, SA22a, SAN24, SMM22, SKPD23, SNET21, SSMT22a, SSMT22b, SP21a, SDR23, SKB+20, SM22a, SK22a, SNBAI24, Sao22, SKPV22, SPS23, SO22, SAC22, SRG+22, SCKU23, SRL23, SRGK24, SS23e, SS22a, SL20, SEC22, SMBM24, SHBC20, SPSP23, SN22a, SEM+20, SMD+21, SBB21, SSN22, SLJ23, SLG+20, SH22,

SVD+22b, SN22b, SRRM23, SKHL22, ST22c, SM23a, SG24, SR22b, SR24, SHZY20, SZqWZ20, SDSW21, SZGR21, SMR23, SM22c, SM23b, SM23c, Shi22a, Shu22, SGH23, SV22d, ST23c, SKS+23, SR23, SSK23b, SSV24, SA22d, SMKA22, SP22c, SM24b, SR22c, SXC+23, SLL+23, SSP24, SK22d]. **based** [SRIB23, SBB+20, SAL22a, SSCN23, SM21, SD23, SP23b, SM24c, SR20b, SKSP23, SB21, SHVA23, SKRS21, SP22d, SJ23b, SPK22b, SSH22, SV22e, SM22e, SLHW20, SP21b, SFJ+21, SZZ+24b, SK21c, SKÇA23, SBS22, SSRA23, SDR20, SM23d, TA23a, TWW+22, TWL+20, TSLL21, TFZC23, TCRP23, TJC24, TLQ21, THW21, TWW+21, TDZ+24, TLH+22, TS24a, TAB21, TCW+23, TSG21, TK22a, TP20, TWXL21, TY22, TTZX22, TZ23, TT23a, TC24, TAH22, TT21, TPT+22, TS22, TSV+22, TT23b, TSB23, TG23, UDS21, USP+23, UAS+22, USI21, UPGCA22, VKSS23, VDL23, VRV23, VM23, VLVS22, VRS22, VB22a, VK23a, VD21, VKK+24, VP22b, VK23b, VCBB20, VG21, VPQ22, Wan22a, WCL+24, WZL+24, WJL+20, WWG+20, WSM+20, WGY20, WZ20a, WGZ+20, WWG21, WMC21, WAY+21, WLZ21a, WJLC21, WFHC21, WLL21a, WLLX21, WEH+22, WWZ+22, WQY+22, WWA22, WZC+22a]. **based** [WZZ+22, WZMJ23a, WHH+23, WMS+23, WSZ+23, WL23, WGLL23, WZMJ23b, WER+23, WRE+23, WQS+23, WHH+20, WLLZ20, WZ21, WN21, WZX+22, WN23, WNZ24, WWL+20, WYZAD20, WZG+21, WLX21, WLY+22, XCY22, XGX+21, XAC+20, XLL+21, XW24, XLZ20, XJW+22, XLZZ22, XGZ+20, XZW+20, XLXZ20, XLWX20, XL21, XWW+21, XA22, XHM22, XDL22, XLZL22, XCD+20, YAR22, YS22, YV23, YKL23, YTW+24, YL20a, YLLL20, YMZ+20, YLM21, YYLL22, YZX+22, YSLX22, YYPR22, YSK22, YCL+22a, YLS+23, YFF22, YLKC24, YBJ+23, Yil21b, Yil21c, YJJ23, YLGY20, YOWY22, YLJ22, YGS+23, YYY+23, YPO21, YF20, YLWL20, Yu21, YZ21, YWC+23, ZARR23, ZABT+20, ZBZ+20, ZWCS20, ZWO+20, ZZL+20, xZlGCzJ20, ZHJ20, ZLW+21, ZFF+21, ZZWZ21, ZLCL21, ZQL+21, ZGLS21, ZLCS21, ZLD22, ZLL+22, ZYCS22, ZZY+22b, ZZL+22, ZZW+22, ZZY22a, ZCZW22, ZMLW23, ZCZC23, ZYH+23, ZWL+23, ZKZ+23, ZX23a, ZZC24, ZTF+20, ZXL+21a, ZX21b, ZWJG21, ZTS+22, ZTMC22, ZGG+23, ZTMC23]. **based** [ZCH+23, ZHDW24, ZWY+24, yZyWD+21, ZPL21, ZNLL22, ZLC+22, ZJSJ20, ZJSJ21, ZCL21, ZOS+21, ZWZ+21, ZFW23, ZWL+20, ZZS+21b, ZXLD21, Zhu22b, Zhu22a, ZHWY22, ZWC+23, ZQX+23, ZLX+24, ZS22, ZGH+22, dOPBdO21, rSN21, vdSTC21, GAH+22, HE23, JM23, LLX+21, NMS+22, ÖTT23, SS21, SBSK22, Tur23, VSP22]. **based-on** [WJL+20]. **based-rectified** [OKJ+21]. **basis** [DT22a, Pan23, ZCR23]. **basket** [WWG+20]. **bat** [AP23, CGW+20, Kha22a, SS22a]. **bat-based** [AP23]. **batch** [DMPR24, GGCGS20, GRL+22, HXST22, YBJ+23, YJJ23, YZXL22]. **batching** [SRG+21]. **Battle** [HHP23]. **bay** [FZ23]. **Bayes** [CDC20]. **Bayesian** [BM22b, CSL20, CdRNB23, LHL+20, SR22a, SMR23, SP22c, WKB+22, WLDW22, YZX+22]. **be** [AYD21, KUK+24, MLVGR24]. **beaconing** [RP22]. **beam** [GDFDF22, NKST24]. **bearing**

[HLC23, wSYyCsD23, XLL+21]. **Bee** [PS23c, AD22b, APM+21, JR22, LZQ+22, LYG+21, RP21a, SK22a, WJJ23, XWW+21]. **beetle** [BRS+22, CEN22, PB22b, SB23a]. **before** [HSL+22]. **behaved** [YLJH22, LSL20]. **behavior** [AADS21, BPB21, DPFC20, DM23, EVVR21, EI22, FRS+23, FGL+20, GO22, LBA23, LYW+21, LFG+22, LDZ+22, LWZY23, OA22, RM23, SKPD23, SEM+20, SG22c, SLL+23, UMR23, WZZ+22, XZY+22, ZWCS20, ZYXX23]. **behavior-aware** [WZZ+22]. **behavior-based** [SEM+20]. **behavioral** [JAC+21, ZWL+20]. **behaviors** [SYRS+22, SGS+23, YYLL22]. **Beijing** [LWCM21, xZlGCzJ20]. **belief** [AK22a, BKK22, DP22a, USK23, MES23, MRKY22, SM23d, VS22b, WKY22, WWL+20]. **belief-desire-intention** [USK23]. **Belt** [CLL+21]. **benchmark** [CMS24, EA22, GSG20]. **Benchmarking** [BAR21, MSPPD20, Wri22]. **benchmarks** [WKB+22, WT23]. **benefit** [Zha22]. **BERT** [Gho21]. **best** [MTD+20, YJJ23]. **best-effort** [YJJ23]. **beta** [AA22a, MAAA22]. **better** [RS21, SC22b]. **between** [CJ21a, CMLL21, DPB22a, JZB20, LLSC22, LL21, SGHL20, TI22, WHH+20, WK20, ZTL+21]. **betweenness** [RTSK23]. **beyond** [Ano21b]. **Bézier** [AK22c, Bul22]. **Bi** [Asl22, KML23, PJK23, VK23b]. **bi-directional** [PJK23, VK23b]. **bi-objective** [KML23]. **bias** [VJ22, YB23a]. **biased** [CdRNB23, LAP23]. **Bibliometric** [RBDS22]. **bidiagonalization** [KSA+21]. **Bidirectional** [XFH+21, BJWY20, CL23, DSS+23, JR23b, KH22, Kab22, SM23b, SGS+23, SSP23, TYA22, ZLCS21]. **bifolded** [JB21]. **Big** [AJAA21, Haj20, KUK22, PKKL21, RC22, AAN+21, AA21, AYB21, BZEM20, BJGF20, CZUPA23, CJ21b, COZ21, DA22, DYF20, DJGF21, EAS23, Faz23, HAR24, JSS22, JAC+21, JQ22, KT20, KGW+20, KKR23, KKAM21, KVV20, KLJ21, KMD23, LCKJ21, LMBK23, LSD21, LZM+23, MG21a, MBO+21, Ogi20a, OLF21, PS22a, PS22b, PLP22, PD22b, RCYuRH21, SM24a, SVD22a, SMD+21, SSN22, UKS22, UGK+22, VRS22, VR22, Xia20, XGZ+20, ZLW+23, ZS22, AFK+22, MBM+20b, TD21]. **big.LITTLE** [SGHL20]. **bike** [SVB23, XDH+20]. **bikes** [SVB23]. **Bilateral** [KSVP22, Wan24]. **bilinear** [HHYL22]. **BiLSTM** [KXL+21, KS22c, SMR23, SD23]. **BiLSTM_Attention** [XLZL22]. **bin** [AYH+22]. **Binary** [Kot23, PVVS22, Sao22, AS23a, MS22a, AI22, Ano21-37, BCM22, CPCK23, KIN+23, KS22d, LNI+24, RM23, SV22a, SS22a, SDSW21, SBS22]. **Bing** [SG22b]. **binomial** [AAA+22a, Çet23]. **Bio** [Kim21b, VNP+23, CO21, MMR+22, SPQM20]. **bio-engineering** [SPQM20]. **Bio-inspired** [VNP+23, CO21, MMR+22]. **Bio-signal-processing-based** [Kim21b]. **biochip** [RP21a]. **Bioinformatics** [MCL+20]. **biological** [HIEH22, JNMG21]. **biomarkers** [PP20b]. **biomedical** [ASAAAA22, BWW+20]. **Biometric** [ZLZ+22a, BT21, BK22c]. **biometrics** [FCX+22, MG21b]. **biometrics-based** [FCX+22]. **bionic** [CCZM23]. **biophysical** [CS21]. **bipartite** [VVK23]. **bipolar** [GS22]. **bird** [ODK+23].

**biserial** [CT22]. **Bit** [KK21b, LNI+24, MKL21]. **Bitcoin** [HR22a, BDG+23, PS23a, Ano21a]. **biterms** [YHOY22]. **BitFlow** [HGDD20]. **bitmap** [Yil21a]. **BitTorrent** [MTT20]. **bivariate** [CT22]. **Black** [PD23, JR23b, RZVC21, XXSL23]. **black-box** [RZVC21]. **Black-hole** [PD23]. **bleeding** [WSM+20]. **Blind** [DZCL22, LLN+23, Gul22, KDL20, KM23b, RRB22, SA22d, SAL22a]. **Block** [BV22b, BDG+23, CMS21, CA22, KKS23, MK22b, RKR22, SS23e, VVK23, WMY+21, WMQ+22, gZWfL+20, AS24]. **block-based** [CMS21]. **Block-Chain** [AS24]. **Blockchain** [AR23, Ano21b, Ano21-43, DKK24, FN23, GDA+21, JCG+22, KDS+20, KRK21, KAP20, KVP21, LCSR21, MKA23, PK22c, SSCN23, TG23, VP22b, ZARR23, AB20b, Ano21f, Ano21i, BK22a, BS23a, BZK+21, CR23, CD22, DPB22b, DCK21, DGP20, EAvM20, FD20b, FZA22, GJPS23, HGDD20, JB21, KHEF22, KSA22, KM23b, KM23c, KSS24b, LS23a, LFX+20, LZL+22, LGL+22, LLW+22a, LZZ+23, LWW23, LLM+22, DPD+22, MGN+22, NBPR22, NAR+22, PS23a, PGL+23, QWW+22, RB22, RS24, RSMCP22, SSS23a, SR23, SK22d, TWW+22, TS24b, TXT24, VH22, VG20, WLL21a, WMQ+22, WYL+22, XWC+22, XHST20, YLM21, ZML+23, ZHDW24, AKA+22a]. **Blockchain-based** [AR23, KRK21, TG23, VP22b, DPB22b, GJPS23, LZL+22, LGL+22, MGN+22, PGL+23, SK22d, TWW+22, WLL21a, YLM21]. **Blockchain-enabled** [MKA23]. **blockchain-powered** [VH22]. **blockchains** [BAPS22, BANT20, DRMA22, FD20a]. **blocking** [EAvM20, NQ21]. **blocking/faulty** [NQ21]. **blocks** [BAPS22, LC21, WN23, WNZ24, BBBC22]. **Blood** [RPPK23, BP23a, BABS21, BDR23, CÇY22, LS23b, RK23a]. **Bloom** [FN23, KS24, WMY+21]. **Blue** [BKM+24]. **blur** [PGD+22]. **BMM** [GRC+23]. **boar** [JPO+21]. **bodies** [CA22]. **body** [DK21, NVV24, TKG+23]. **Bolt** [SXC+23]. **Boltzmann** [CZL+22, KDFK23, LLS22, MES23, WY20]. **bone** [KPP+22, VB21]. **Book** [LHWT20, QMC+20]. **Boost** [SS22c, CB22, VR22]. **boosted** [AYJ+22, ZHW+20]. **Boosting** [NTB23, CD24b, SKP22, WWW+20, xZlGCzJ20]. **boot** [RK21a]. **bootstrap** [CT22]. **Border** [KBR24, BTT21]. **Border-hunting** [KBR24]. **boring** [GRC+23]. **Botnet** [WKL+22, BBD24, KH22]. **botnets** [WEH+22]. **bottleneck** [LSLY20, MLS+24]. **bottlenecks** [ZXL+21a]. **botulinum** [KJS+20]. **bound** [AHW22, KS22d]. **boundary** [JYL+23, Mis22]. **bounded** [KK24, RPM22]. **BOWTIE** [WZX+22]. **box** [RZVC21]. **BP** [PLX20]. **BPaaS** [HM20]. **BPEL** [YLZ20]. **BPMN** [YLZ20]. **Brain** [AJNS22, DBN+22, AMM+20, BCK22, GGJ+24, IK22, KEK+20, KSJ23a, Kot23, KK22f, LJBS23, MMR+22, ODK+23, PS23b, SET+22, SAMS23, TAT22, TNP21, ZLD22]. **BrainForge** [VPB+23]. **brake** [AZA20]. **brand** [YLKC24]. **brands** [KK22d]. **breaches** [MVR23]. **Breast** [SSMT22a, SKS22, AMV22, DSJ22, KUK22, KMD23, MH23, OE22a, OE22b, PBK23, PZD+21, PP20b, PVVS22, TB23]. **BRGraph** [GRL+22]. **bricks** [MCL+20]. **bridge** [LHL+20]. **Bridging** [OAS23]. **brief** [BEKS22, GKZ23, LL21]. **bringing** [NMQ22]. **broadcast** [BOI23].

**broadcasting** [Ngu21]. **broker** [MA22]. **brokering** [LGA+20]. **brown** [HLO+21]. **brows** [PB21]. **browser** [PCC+21]. **Brute** [NMS+21]. **BSI** [JCG+22]. **BSSM** [AS24]. **Budget** [AAE23, CCCR21, GSVS21]. **Budget-aware** [CCCR21]. **Buffalo** [PJK23]. **Buffalo-based** [PJK23]. **buffer** [LLC+21b, Shi22b]. **build** [KLJ21]. **Building** [MCD+23, SPJI+21, VPQ22, AFBM+23, CRB23, PPM+20, SMR21, SP22a, SCdLV20, TAT+23, YLKC24]. **buildings** [LSZ+23, YWQ+21]. **bulk** [CLE+20, Kal22, LZY+20]. **bulk-loading** [Kal22]. **bulk-synchronous** [CLE+20]. **bundles** [CCZM23]. **buoyancy** [WWW24]. **burden** [AV21]. **burglary** [ZLC+22]. **Burr** [Çet23]. **Burr-XII** [Çet23]. **Burrows** [AD22c]. **burstable** [DAdBM+24]. **bursting** [HXY20, SK21b]. **business** [Ano21e, BBB+20a, ELIG23, ESB20, KMS+21, KYZ20, LFG+22, LPC+21, SAM+23, YYY+23, ZLX+24, YYY+23]. **Business-to-Business** [YYY+23]. **businesses** [KY23, LLSC22]. **butterfly** [BP23a, SMKA22, VM23]. **BWA** [PQKDT21]. **BWA-MEM** [PQKDT21]. **byte** [JBCI20]. **Byzantine** [ADK+23, HNOI24, SKV22, VG20].

**C** [KV22a, DB23, GK23a, IGYS23, LS22, PEGP23, RBC20, RLdO20]. **C-means** [KV22a, GK23a]. **C-ParGRES** [RLdO20]. **C/OpenCL** [RBC20]. **CaaS** [PST24]. **cabin** [RKL21]. **Cache** [AML+22, AZI20, CPLX21, KSD22, RPM22, SR22b, YMZ+20]. **Caches** [SKS20]. **caching** [DZW23, HGW+23]. **calculus** [VPQ22]. **calibration** [ASANR22, GMK+21, SAHAN22]. **call** [SCS+21]. **Can** [KUK+24]. **cancer** [AMV22, BD22, BS23c, CGS+21, DSJ22, ESS23, GM22b, JM23, JM22, KUK22, KMD23, LZY+21, LM24, MGSB23, MQEK21, OE22a, PBK23, PAN22, MR23a, PZD+21, PP20b, PVRM22, PVVS22, RR23b, RK23b, RPMA22, SMKA22, SKS22, TB23, WMS+23, WT23, ZZQ+22, ZWY+24]. **CANDAR** [BI23]. **candidate** [AR22a]. **CANDLE** [WT23]. **Canny** [NS23, SXC+23]. **canonical** [DDZ+20, YSL+21b]. **capabilities** [KTU+21, Liu24a]. **capability** [NET21b, SYG22]. **capability-based** [NET21b]. **capacity** [LYF+23, LGT+23]. **Capitalizing** [OO23a]. **capping** [CDP+21]. **capricious** [MKRK23]. **capsule** [KDA+22, SR24]. **CAPTCHA** [JHD+21]. **captioning** [CZ22, HGNN22]. **capture** [GBB22]. **captured** [SAGS24]. **capturing** [LBZ+22]. **capuchin** [GSG+23, GVSS22]. **car** [RKL21, YL20c]. **card** [GCS23, GQ21]. **card-based** [GQ21]. **Cardiac** [VLVS22, LJB22, VCFZ20]. **cardinality** [HXY+22a, ZGWZ23]. **cardiovascular** [AR22b, Kan22, TD21]. **cards** [RVF22]. **care** [DM22c, KD22, KS24, LWZ22a, SAC22]. **Carlo** [YK23]. **carrier** [DZCL22]. **carry** [MKRK23, SPSP23]. **carrying** [LLKS21]. **CAS** [PD22a]. **CAS-extended** [PD22a]. **cascade** [SKP22]. **Cascaded** [AAARR20, AA23b, WSJ+21, XLL+20]. **Case** [EGB21, ZCD+22, BSPM23, CPYC21, CCD+20b, DM22c, DJST24, FSdP+23, GADM20, LBFT22, LST22, LWCM21, LLA+22, MPB+22, RS23, SG22b, SSCN23, TTB+22, TO22, WHDS22, ZDH+22, ZCZW22]. **case-based**

[RS23]. **cases** [UYÖ+22, ZLC+22]. **cash** [HGDD20]. **cash-flow** [HGDD20]. **casino** [Ano21b]. **Cassandra** [SLC20]. **cassava** [RKR22]. **Cat** [BMV22]. **categorization** [CMK22, JSAA22, SSMT22a]. **category** [XGX+21]. **catering** [PLX20]. **Catheter** [KD22]. **causal** [GLW22, TP20, aWLY+22]. **Causality** [LLZ+21a, GLW22]. **causality-associated** [GLW22]. **Causality-based** [LLZ+21a]. **causally** [KIW+22]. **Cautionary** [SKP23, SKP22]. **CCHybrid** [Yu20]. **CCIAI** [PI21]. **CCIAI-FKGA** [PI21]. **CCITL** [GLN23]. **CCSFLF** [ZYY+24]. **CCTV** [DDUK23]. **CDMA** [rSN21]. **cell** [AKRR20, CÇ22c, SAPC21]. **cells** [BABS21, BDR23, CÇY22, MAG+20, ZCR23]. **cellular** [AG22, HLO+21, KA22a, KYP21, Mir22, RSS20, SAPC21, SCS+21, THT20, WZ20b, WZ21]. **censored** [Çet23, YK23]. **censoring** [SZS20]. **Center** [ZARR23, AAMM23, BM22a, FSFM22, HLL+21, MS23, NFF21, SZZ+22, WWW24, YLJ22, YTN+20]. **centered** [AS20, Rav23]. **centers** [ASJ21, BZT23b, CK23, CWW23a, DCT+23, FDY21, IPRS21, JW21, MT21, PKM21, WZC+22b]. **central** [MT22]. **centrality** [CS23, CW22, HWG23, JS22c, MY24, RA21, RTSK23, SS23a, ST22d]. **Centralized** [PI21, BYTG22, NM24]. **centric** [dCJBP20, KYZ20, MAB22, MSB+20, NAR+22, SBGC21, SCdLV20, TAT22, XSGL20, YFdP+23, YR21]. **centroid** [MG23, WWW24]. **centroid-to-buoyancy** [WWW24]. **Cerebral** [WSM+20]. **Certain** [GDSS22]. **Certificate** [SK23, TG23]. **Certificateless** [DRMA22, AR23, DZYY22, GFQ20, JHS+21, SM24a, TJC24]. **cervical** [JM23, PAN22]. **CFD** [OWB+20, WZL+24]. **CH** [RJ22]. **chain** [AD22b, BV22b, CA22, FMNF22, JAR+24, JY20, KHEF22, KEMZ22, LS23a, MK22b, SS23e, SR23, WYL+22, YYY+23, ZTM21, AS24]. **chain-based** [JAR+24]. **Challenges** [CR23, KMZ+20, Kum21, MBM20a, AYH20, CY22, EAS23, GQ20, KK22a, KKK21, KK23b, PKK21, PUL20, RS24, YSP23]. **chamber** [JB24]. **chameleon** [ASC22]. **Chang** [ADA22]. **change** [BEÖ23, MFA+21, WKY22]. **changes** [LM20b, SM22c]. **Channel** [LWZC21, BP24, IAQ20, RK23b, RKMS24, Sao22, SO22, SGS21b, SH22, WSZ+23, WZSZ20, WJD22, ZDJ+21]. **Chaos** [AA22b, Shu22, TDZ+24, TSV+22, WLJ20, GAH+22]. **chaos-based** [TSV+22]. **chaos-RSA-based** [GAH+22]. **Chaotic** [rSN21, ABB22, DBD22, DWZ20a, JT23, KSS24b, LYSC21, LYC22, Lia24, MRKY22, RB22, SV22a, SEC22, SAL22a, TB23]. **Chapel** [HGM+23]. **character** [LWZ+20, SS23b, YKL23]. **character-level** [LWZ+20]. **characteristic** [KCP+22, LCZ+20b]. **characteristics** [CPYC21, FCZ20, IA23, SZZ+22, YSS+21, ZWJG21]. **Characterization** [OE22a, PSF23, CSD23, RGPC23]. **characterize** [DGM21]. **Characterizing** [LGA+20]. **charge** [NM23, SSRA23]. **charging** [CSWZ22, NM23, YWQ+21]. **chart** [RMR+22]. **chat** [ZPL21]. **chat-response** [ZPL21]. **chatbot** [VCS+21]. **Chatbots** [HNS+21, XZ22, KY23]. **Chebyshev** [NT23]. **check** [EVVR21]. **check-in** [EVVR21]. **checker** [SS23b, SA22c]. **checking** [IIK+23, RF21, XCJ22, YSH+22]. **checkpoint**

[CZZ+22, EBLM22, NKKM21]. **checkpoint-rollback** [NKKM21]. **checkpoint/restart** [CZZ+22, EBLM22]. **checkpointing** [KPA23]. **checkpoints** [LFW20]. **chemical** [KA21a]. **Chen** [RÖ22]. **Chennai** [SM21]. **chest** [Boz22b, DSSS22, GP22b, LLM+24, MRGP22, UAS+22]. **chi** [RM21]. **Chicken** [PS23c, LZC21]. **children** [SX21, YY22]. **China** [ZWJG21]. **Chinese** [DWDG20, GLW22, WHJ+20, WGZ+20, ZLW+21, ZFF+21, ZBC+21, ZLCL21, ZWL+20]. **Chip** [KK22e, AY21, CC22b, Liq22, MPG20, SCP20, USP+23, GBBS21, ZX21b]. **chips** [FHH+20, ITO21]. **chirplet** [PSMM22]. **choice** [YJY+21]. **choices** [KVP21]. **CHOpinionMiner** [WHJ+20]. **choreographies** [SSCN23]. **chromodynamics** [AML+22]. **chronic** [AYJ+22, RV23, SCM22, VR22]. **chunk** [DZW23]. **chunking** [GGJ+24, TLX22]. **chunking-grouping** [GGJ+24]. **churn** [BF22]. **cipher** [BA20]. **ciphertext** [CDR+23, HHYL22, SYL23, ZHDW24]. **ciphertext-policy** [ZHDW24]. **circuit** [CL22a]. **circuits** [CSD23, HLC+21, RK21b, SCP20]. **circular** [ZTF+20]. **circumstance** [TWL+20]. **cirrhosis** [GKZ23]. **Citation** [GZC+22, MBT+20]. **cities** [AYH+22, Ano21-40, BTDD20, DKL21, UZAA21, KKAM21, Kat23, KKE+22, SJA+22, ZUTK23]. **citizens** [DPS21]. **City** [ML20, YLKC24, AA23b, BS23b, CLDY21, KHEF22, KAP20, ZXL+21a, LLA+22]. **Clang** [WKB+22]. **Clang/Polly** [WKB+22]. **Class** [Par22, IK22, KFKD22, KSY24, LLO21, LHL+20, NSSS22, SP23a, SKS22]. **class-bridge-decomposable** [LHL+20]. **Class-index** [Par22]. **classic** [AKA22c]. **classical** [AAA22b, GSB21, UAS+22]. **Classification** [AMV22, Alm22, BDR23, DLC+21, GK23c, KA21a, KSK+22, TA22b, AR22a, AAMAA22, Abb23, AV22a, AMJK21, Aka22b, ATS22, ASL20, AFKS23, ABCP23, ARS22b, AS20, AA23e, AMM+20, AMA22, CO21, BP23a, BGG24, BMZ+22, Ben21, CÇY22, CÇ22a, CKKK20, CMK22, CMJM22, CB22, CMLL21, DDZ+20, DS23a, DPYS22, DS20b, DRR22, DCK21, FEH22, FMJ+22, GDSS22, GDA+21, GSTS22, GSB21, GKZ23, GU23, HAA+21, HPCK22, HHXH20, IK22, JM23, JMV24, JR22, JSYAA20, JA23, JNS22, JYL+23, KEK+20, KH22, KE22, Kab23, KXL+21, VK24, KDC22, KBBH21, KR22a, KSJ23a, KIAA+22, KKC22, KY22, KMS+22, KP21, KSSP22, KS22c, KAAR23, Kum22, KK23b, LJBS23, LLJ+22a, LM22a, LDS+23, LJB22, LSW+20, LDH+22, MQEK21, MMR+22, MRK+23, NSR22, ODK+23, PBK23, PSP22, PKB22, PKKL21, PS23b, PVVS22, RR23b]. **classification** [RTBC23, RG22, RW24, SS21, SAQJ23, SS22a, SVD22a, SMBM24, SSN22, SRRM23, SG22c, SS22c, SR24, SSP22, SSP23, SSDY20, SSP24, SKS22, SI22, SD23, SLL22, SAMS23, SP21b, TWL+20, TLL20, TSA21, TYA22, TB23, TSD23, UAS+22, VY23, VLVS22, WZ20a, WAY+21, WZY+22, WZMJ23b, WWM+23, WRE+23, XGX+21, XFH+21, XLL+23, YRV+23, YMWA21, YSLX22, Yil22a, Yil21b, YOWY22, YMKH22, YRSO23, ZLCL21, ZLCS21, ZLL+22, ZZQ+22, ZLW+20]. **classification-based** [Yil21b]. **classification-deep** [SR24]. **classifier** [ATS22, APM+21, ARS22b, AY23, BJS23, BS23c, CSR24, CT22, Dah23, GMM22, Gün23b, JSAA22, KEK+20,

KSS21, KUK22, Kot23, KSTV21, LJBS23, MVR23, MSBR23, NBS+22, PLP22, SHA+22, SKP22, SBS22, Tur23, VPSM22, YY22]. **classifier-based** [BJS23]. **classifiers** [CMLL21, LHL+20]. **classify** [KUK22, SSK23b, VR22]. **Classifying** [AMR+21]. **classroom** [DB23, TTZX22, ZHT+23]. **classy** [ASRN23]. **clean** [RK21a]. **cleaning** [LSZ24]. **Clearance** [TG23]. **clickstream** [OA22]. **climate** [LM20b, MCD+23, SYRS+22, WWG21, WKY22]. **clinic** [ZZW+22]. **clinical** [Ano21h, Kan22, SAD+21, YW22, ZLW+21]. **clique** [DD24]. **clock** [BM22b, WHH+23]. **cloned** [XYLW21]. **Closed** [MV22, IA23]. **closed-form** [IA23]. **closeness** [RTSK23]. **closeness-** [RTSK23]. **Cloud** [Agr21, AIA22, BZEM20, CCCR21, DMD+20, DKA+21, HT21, JC21b, LMGG20, LL21, MJAM23, NM24, Oh21, RSM21, SK21c, TC24, VB24, WRJ20, WGYZ22, XGZ+20, ZYY+24, AB22b, AM22, AR23, AMB23, AASPR22, AB22a, ABSS22, AFKS23, ASJ21, AA23b, AI21, AHS20, AS24, ARFA21, AB21, AYJ+22, AFNH21, AYH20, AYB21, ASMK21, BC21, BV22b, BR21, BABLH21, BRS+22, BVS20, BJS23, BCP+23, BZL+22, BN21, BPK24, CLLB20, CMT20, CdRNB23, CK23, CD24b, CH21, CSWC20, CWW23a, CDR+23, CHLD23, CA22, CYDW20, DS24a, DP22a, DKL21, DE22, DYF20, DXXL20, DK22b, DWY+21, DS22c, EI22, FZA22, FXX22, FKK23, GFQ20, GWGR20, GLN23, GN21a, GR22b, GP22a, GSG+23, GWA+24, GLRB21, GYL+21, GSVS21, HAS+22, HYK21, HMK23, HAR20, HXY20, HPCK22, HM20, HK22b, Hem22, HAK22, HTZ+22, HLC+21]. **cloud** [HAA23, JB24, JR24, JMY21, JW21, dCJAAdOD21, KMS+21, KV22a, KS22a, KB21, KA23, KS20, KV22b, KQK+20, KV24, KK23a, KABE+20, KKP20, KJ21, KHR22, KP21, KSSP22, KLK23, KDS+23, KS24, KSSK22, LA22, LMR22, LLAV22, LW20a, LZZ21, LYSC21, LLZ+21b, LLW+23, LCCT22, LLJR21, LSLY20, LLH+20, LZW+21, LPZ+22, LXC+22a, LXC+22b, LWL+23, LCM22, LLYZ23, MR23b, MSN22, MT21, MBM+20b, MSSM24, MBB22, MHB22a, MG20, MG22, MK23, MMR21, MDSG+23, MYCH22, MSK22, MHB+22b, MRAM+21, MV24, MA22, NA22a, NA22b, NSPdO21, NFF21, NN23, NAK+22, NSKS21, NSK+24, NGB23, NMT+23, Ogi20c, Ogi20a, OO20, OT20, OS21a, OO21, OLF21, OBTC20, PPM+20, PSP24, PK23b, PSB+20, PST24, PBC+23, PK22c, PKM21, PSK23, PI21, PS23c, dQtZWS22, RSM23, RK21a, RMS24, RBWB21, SB23a, SAM+23, SM24a]. **cloud** [SSN21, SKB+20, SKH+21, SAC22, SHBC20, SEM+20, SV22c, SKHL22, SS24, SM23a, SZY+22, SJ23a, SSI22, SZJ21, SHVA23, SK21b, SR22d, SM22d, SCL+20, TWL+20, TDZ+24, TTA20, TCW+23, TKS22, TT23a, TT23b, VJ22, VK23a, VD21, VB22b, VKK+24, WCWG20, WGY20, WBZ21, WWZ+22, WZZ+22, Wan22b, WKL+22, WLLZ20, WNZ24, WWL+20, WDW+22, WCZ+23, XZL+20a, XCZ+21, XDJY21, XA22, XZYW23, XYFZ23, YV23, YLW+22, YJJ23, YZPL21, YR21, YSS+21, YJY+20, YZXL22, ZWO+20, ZWW+21, ZBC+21, ZHJW21, ZLO+21, ZWJG21, Zha22, ZOS+21, ZFW23, ZS22, MC24]. **Cloud-assisted** [HT21, WGYZ22, CDR+23]. **Cloud-based** [SK21c, XGZ+20, AR23, AYJ+22,

CSWC20, DWY+21, EI22, GLN23, HAA23, KQK+20, LCM22, ZS22]. **cloud-edge** [Wan22b, XCZ+21]. **Cloud-edge-terminal** [ZYY+24]. **cloud-fog** [TT23b]. **cloud-Internet** [KB21]. **cloudlet** [TTA20]. **clouds** [BWTJ20, BF24, GSZ+20, GFPGT21, KMZ+20, LGA+20, LXZ20, MSS22, MC24, NGOS22, NRMB23, PKKL21, RLdO20, RYG+21, SK20b, WCSG20, YSLX22]. **Cluster** [PM23b, TS21, AAK+21b, AD22b, CLC+23, FPXM21, LZZ+20, MS21c, PS22b, RJ22, RSS20, RZ21, RMS24, ST22a, SPS23, SS23d, SP23b, SM24c, UMR23, WWW+23, ZZL+20, ZHX+21]. **cluster-based** [RJ22]. **cluster-optimized** [AD22b]. **clustered** [DDB+21]. **Clustering** [KGGM22, AM22, AS22a, AP23, AN23, ANAMSAR21, AV23, ASRN23, ATG23, BYL20, CT21, CS22, CH21, DR23, DKH20, FYH+21, FM20, GSG+23, GK23a, Gui22, GBB22, HVB22, HYC+24, HC22, JB22b, JSYAA20, JD23, JLE22, KUK22, KRJS22, KV24, KHY+20, KDS22, LLAV22, LLW+20, LZL+20a, LWZY23, LWC+21, LS23b, LYF+23, LAC21, MLZ+21a, MAR23b, MKA23, MS21c, MB22, NJ21, OHRS21, OBER22, PPA22, PS22b, PLP22, MR23a, RGKK21, RPPK23, RR22, RP21c, RSJ21, RSJ22, RF23, RZ23, SAPC21, SMM22, ST22b, SZZ+21, SPK+22a, SSH22, SCL+20, TWW+21, TNP21, VS22b, VRS22, VR22, WJL+20, WYLL24, XLZ20, YYLL22, YSS+21, YJY+20, YZZA23, ZTF+20, ZCL21, ZS22]. **Clustering-based** [KGGM22, AM22]. **clusters** [ASJ21, Ano21h, CdRNB23, CLYG22, FKO22, GK22a, OXBL23, RR22, SP21a, TBT+21, ZFW23, NWT21]. **CM3** [WWG21]. **CNN** [AT22, DR22b, DSS+23, HK24, JM23, JR22, JAM24, NWZ+21, ÖTT23, SKP23, SMBM24, SMR23, SD23, TA22b, VK23b, WHZL21, YLT+21, ZYH+23]. **CNN-ANFIS-based** [JM23]. **CNN-based** [ÖTT23]. **CNN-BiLSTM** [SMR23]. **CNN-LSTM** [NWZ+21, SMBM24, JR22]. **CNN-RNN** [DSS+23, VK23b]. **CNN-SVM** [TA22b]. **CNN-wavelet** [WHZL21]. **CNNs** [SZZ+24a]. **Co** [MBT+20, RS20, ACC+23, CZG+20, DJGF21, JDG22, NWX+23, SZZ+24a, SRIB23, Yu20, xZlGCzJ20]. **co-attention** [CZG+20]. **Co-citation** [MBT+20]. **co-creation** [ACC+23]. **co-evolutionary** [DJGF21]. **co-occurrence** [SRIB23]. **co-operative** [JDG22]. **co-optimized** [SZZ+24a]. **Co-scheduling** [RS20, Yu20]. **co-training** [NWX+23]. **coal** [CZ21]. **Coalition** [MMS24, ACC+20, QHL+24, SMD22b]. **coastal** [GDA22, PMR+21]. **coaxiality** [PHZ+22a]. **Code** [LK22c, AKRR20, CL23, DK21, DB23, DKH20, GDCW22, HLZ23, HZW+23, JKS20, KT23, KHPH20, KGE+20, LPHK20, LLL+21, MT22, OWB+20, XAC+20, XR21, ZWL+23]. **coded** [Ano21-37]. **codelet** [PWJ+21]. **codes** [Akb22, ALB+20, FZ23, KGE+20, NVV24, QNZP22]. **codesign** [MAW+22]. **coding** [Sin23, MKL21]. **coefficient** [SAHAN22]. **coffee** [RTBC23]. **cofferdam** [WJLC21]. **Cognitive** [Ogi20c, Ogi20a, OO20, SDSW21, AMRH21, Ben21, Ben22, CYC21, CÇM22b, DRMA22, HV21, HH23, HL23, JPN21, LLW+20, LG21, MSS+20, OT20, OO21, Ogi21, Sao22, SX21, SS22f, TSB23, ZX23a, IVP+23]. **CogramDroid** [BD21]. **Cohen** [TSLL21]. **coherence** [MPG20]. **coherent**

[DSC+21a, RPM22]. **cohesion** [LDZ+22]. **cold** [ZWX21]. **collaboration** [IAO21, LGW+22a, XFPY24]. **Collaborative** [WWG+20, APL+21, GCSZ24, LTLX22, MLZ+20, NLB22, NMM21, NNJC23, NJ21, Wan24, XGCZ23, ZJ21, ZYY+24]. **collaboratively** [DCZ+22]. **collection** [HML21, LKR+22, NGXZ21, ZWX21]. **collections** [FKO23, YCL+22b, YÖT+22]. **collective** [LFW20, MB21, SEM+20]. **collectives** [DJJR22, HGX+22, TRM+24]. **colliding** [CA22]. **collision** [LSL20, SWK22, ZWC+23]. **collusion** [AEMS24]. **collusion-free** [AEMS24]. **colon** [RR23b]. **Colony** [MT21, AD22b, JR22, JCL+20, LZQ+22, LYG+21, RP21a, RP22, WJJ23, XWW+21]. **colony-based** [JR22]. **color** [BCM22, CCGN20, Gul22, LDS+23, OSK23, SO22, SBA22, SBB+20, WN23, XWQ+23]. **coloring** [XHZHXBQX22]. **Column** [AYG+21, STISM21]. **column-stores** [STISM21]. **columnar** [IP20]. **combat** [KÖÖG22, MAAK23, MVR23, SJA+22]. **Combination** [CL22b, GR22a, LLW+20, DLC+21, HHXH20, Kab22, YLS+23]. **combinational** [CL22a, SCP20]. **Combined** [BYTG22, MT21, SP22b, BMZ+22, KKP20, LM22b, PHZ+22b, SSMT22a, SS23b, SBB21, WZ20a, ZWW+21]. **Combining** [ATS22, AU22, CL23, EGGG23, MTD+20, SYG22, CPQ+22, EI22, LSSQ22, LFWJ22]. **ComChain** [VG20]. **come** [KLJ21]. **comfort** [HHP23]. **Command** [ZARR23]. **commands** [WEH+22]. **comments** [XGX+21]. **commerce** [WQS+23, Zha22, Zhu22a]. **commercial** [NMT+23, WNZ24]. **commit** [EAvM20]. **commodity** [WWW+20]. **common** [Gha20]. **Communication** [GMA20, LHC+23, ASC22, APV23, ACVK23, BDG+23, CAS24, CJ21a, CBK23, DJJR22, DSS21, FK24, GJPS23, GRC+23, IQS+22, JP21, JGW20, LZZ21, LPW+21, Liq22, MWS+23, ORP21, PCK23, RS21, SA22b, SWK22, SS22e, TK22b, TAH22, TRM+24, WK20, YLZ+21, YBJ+23, YL20c]. **Communication-aware** [GMA20]. **Communication-efficient** [LHC+23]. **communications** [AZM20, ALB+20, BXH+23, JYW+20, TTM+22, XLXZ20]. **communities** [AJAA21, DGM21, KABE+20]. **Community** [HFFA20, LHL+22, Ano21-35, ABC+21, BKD22, BVP22, GlSL+23, KMR22, KLJ21, LSS+21, LSSQ22, MCNR20, RD23, SPJI+21, WZG+21, WCWG21, ZZY22a]. **community-discovery** [LSSQ22]. **Compact** [LM21]. **compaction** [CO21]. **companies** [Ano21c]. **Comparative** [LMM23, SKCS23, SKÇA23, ZWT22, AK21, CMLL21, JK22a, KPP+22, OE22b, RZVC21]. **comparator** [Jia22]. **Comparing** [CYK+21, EK20]. **Comparison** [ÇGB23, KÖÖG22, KK22a, Kay22b, MT22, PKM21, DHSG23, ECIB20, GDA+21, GKZ23, JNMG21, KE22, KB22, Mar23a, PS21]. **comparisons** [NMT+23]. **compass** [CL22b]. **compensation** [LWZC21]. **competent** [RJ22]. **competition** [YJY+21]. **competitive** [ABCP23, LGL+21]. **Compilation** [RBC20, GDGN23]. **Compiler** [ZYPD24, CZZ+22, dRdSZ+23]. **Compiler-driven** [ZYPD24]. **compilers** [dRdSC+21]. **complementary** [MLZ+21a]. **Complete** [ATG23].

**completion** [LLX+24, OBER22, ZXLD21]. **Complex** [WHZL21, ZLD22, BKD22, Boz22a, CS23, FD20b, HL23, JT23, KSS24a, LLW+22a, MCNR20, SS23a, VKK+24, WMC21, uZKH+20]. **complexity** [Ano21-37, FSFM22, KK21b]. **compliance** [AADS21, BFR24]. **Component** [ECIB20, AAK+21a, AU22, BKM+24, EHST21, wGTC22, HNG22, HML20, dCJAAdOD21, KÖÖG22, LLH19, RR23b, WY20, YYLL22, Yil21c]. **component-oriented** [dCJAAdOD21]. **composable** [MPG20]. **Composite** [PZD+21, YSL+21b, SS23a]. **composition** [BJGF20, DJGF21, HPCK22, JQGL20, KQK+20, KEMZ22, LXKW23, WRJ20, XHZ+21, YFF22]. **Compound** [YHL+21, CCZM23]. **comprehension** [YSK22]. **Comprehensive** [SK22b, ASA+21, GKG+20, Haj20, HJT+20, KK23b, LK22b, LXC+22b, PKK21, THT20, WZ24, WGDP23, ZX21a]. **compressed** [FKGO22, SZZ+24a, XWD+22, ZX23b, ZWZ+22]. **Compression** [AAG+22, CCD+20a, AD22c, CWH+24, EBDB22, Gui22, IAASK23, KMR22, KSVP22, OHRS21, PRS23, PMP23, PSF23, SRG+21, WFY+22a, WZX+22, YCL+22b]. **Compression-based** [CCD+20a]. **Compressive** [Kha22a, LGM21, XFH+21, YLGY20]. **Computation** [Ano21-41, LAK22, XZ20b, AMBAJ22, AA22b, CO21, BMK+20, BPAE20, CC22b, DBS+22, DJJR22, EVVR21, FZ23, KML21, LJZ21, MGB+23, Ogi20a, OO22, QLL+22, SG22d, TSLL21, WDW+22, XWC+22, XGCZ23, YZ21]. **computation/communication** [DJJR22]. **Computational** [AE22a, JB20, BLB+24, EVVR21, FZ23, FSFM22, GN21a, GCS20, Jeo20, JC21a, JJZ+21, KAQ23, MKBB22, NA22c, NdSSSN20, NMT+23, RD23, SLLMTS+24, SMAG22, VSK22, WLX21, XR21, YSH+22]. **computationally** [SMD+21]. **computations** [CMY21, QMC+20, RBC20, SK20b]. **Compute** [GTM24, IGYS23, MDSG+23, ÖGS22, TNI23]. **computed** [BS23c, DSSS22, WPL20]. **Computer** [GS22, JS23, MSA21, dCMM21, BMZ+22, Gui22, JK22b, JKKL21, LCW21, MCT22a, MCT22b, YKL23]. **computer-assisted** [JKKL21]. **computers** [DS22b]. **Computing** [BI23, GS21, HMQO23, JSLL20, KSY23, LM20a, RSM21, TC22, Vin21, VS22c, AB22b, AA21, AIA22, AB22a, AFKS23, AEMS24, ACC+20, AHS20, AB21, AFNH21, AYH20, Bad23, BZEM20, BV22b, BPW+20, BP24, Ben21, BBB+20b, BVS20, BTDJ21, BWS+21, CdRNB23, CMS21, CMS24, CHMC21, CLT+21, CJC22, CPH20, Cud20, CYDW20, DDB+21, DDUK23, DA22, DKB20, DE22, DYF20, FSA+22, FEK20, FGZC23, FZT22, FKY+23, GWGR20, GAS23, GR22b, GFPGT21, GCS20, GSG+23, GMSM21, GWA+23, GN21b, HSR23, HAS+22, HMR24, HYK21, HGW+23, HAK22, HNSS22, HLC+21, HZQ+24, IS23, JB22b, JK22b, JSA+20, JR24, JZL22, dCJAAdOD21, KS22a, KM23a, KK22a, KKK21, KKS22, KFML20, KML23, KAP20, KHPH20, KJ21, KCL+20, KT22b, KP21, KSSP22, KJ20, LA22, LXZ20, LZZ21, LYSC21, LGL+22, LXW+23, LSZ+23, LYBZ23, LWW23, LXC+22b]. **computing** [LBZ+22, LDCD22, LWL+23, LDW+23, Liu24b, LG21, MSN22, MBM+20b, MSSM24, MHB22a, MK23, MG21a, MHB+22b, MdARS+23, MRAM+21,

MGN+22, NA22b, NAK+22, NSKS21, NMS+21, Ogi20c, Ogi20a, OO20, OT20, OS21a, OLF21, PYC+20, PJP21, PSK23, QLL+22, RK21a, RBWB21, RZVC21, SB23a, SZI+23, SKB+20, SPQM20, SHBC20, SN22a, SEM+20, ST22c, SM23a, SSW+22, SKSN22, SPS22, SPKK22, SYRP22, SG22d, SD22, SHV24, SCL+20, SWS+24, TWL+20, TWG+21, TS24a, TSR22, TCW+23, TS24b, TLS22, TS22, UK23, VY23, VS21, VCBB20, VG21, WCWG20, WGY20, WLLZ20, WNZ24, WCCC20, Wri22, WS24, XWC+22, yXlLyGX21, XCZ+21, XDJY21, XCG+22, XA22, YLZ+21, ZWW+21, ZBC+21, ZHJW21, ZLTX21, ZCN22, ZYH+23, Zha22, ZGH+22, dCMM21, dCMA23]. **computing-based** [KAP20]. **concentration** [WSL+20]. **Concept** [KTK20, AYG+21, CH21, NMS+21, RSR+22, YW22, ZNLL22]. **concepts** [DJF21, WHH+20]. **conceptual** [MJAM23, ÖK22]. **concrete** [Kha22a]. **Concurrency** [Ano21-41, CY22, FSWW21, Gün23a, JJZ+21, WHZL21, XZ20b]. **concurrent** [BJWY20, CY24, GB20, LALMGLG20, SNGK21, SZL+22, VNP+23, WCCC20, ZYPD24, dSNdL+23]. **concurrently** [SLC20]. **condition** [BTT21, WJLC21]. **Conditional** [NGD+22, ZFF+21, BKK23, GLW21, LLL+24, ÖK22, PA21, ZCL21]. **conditions** [YLZ+21]. **Conference** [HFFA20, KSY23, SKE22, TC22]. **confidence** [LLMX21, WBL22]. **confidence-based** [LLMX21]. **configurable** [BBB+20a, KYZ20]. **Configuration** [BMSD23, BP20, LYF22, WLDW22]. **configurations** [BC23b]. **configuring** [WZC+22b]. **conflict** [JZB20, ZJ21]. **conflict-free** [ZJ21]. **conformity** [ZWCS20]. **Congestion** [NLG+20, BS23b, CMJM22, LLW+22b, ZXL+21a]. **Congestion-aware** [NLG+20]. **congruence** [CB22]. **Connected** [RT21, KMS+22, MIN+23, NNVD22, SC22b, VRR+22, Yil22b]. **connection** [YMWA21]. **conscious** [LDCD22, ZLTX21]. **consecutive** [BB23]. **Consensus** [CF21, AB20b, HLCH20, JB21, SKV22, WMQ+22]. **Consensus-based** [CF21]. **conservation** [HMK24, JKP22]. **conserving** [LGM21]. **Considering** [MSL22, KFKD22, LWZ+22b, QCC+23, SSSP21, YWQ+21, ZWCS20, ZYXX23]. **consistency** [TP20, WCWG20, YMZ+20]. **Consistent** [SLL22, BOI23, PSK23, YLZ20]. **consolidated** [HTZ+22]. **consolidation** [BRS+22, LWCZ22, PST24, PKM21, WCZ+23]. **consortium** [JB21, LZZ+23, WMQ+22, ZHDW24]. **constellation** [Man21]. **constrained** [Ano21e, ASMK21, BZL+22, CDV23, DCM21, GFA21, GSVS21, HXY+22a, JXL+23, RYG+21, USI21, WFY22b]. **constraint** [AZM20, CZL+22, LLH+20, LLMZ21, MMR21, MSS22, NR22, WZ21, ZGWZ23, ZXLD21]. **constraint-dividing** [CZL+22]. **constraints** [DPdS+23, FJCFB23, JR23a, PLZL24, RS20, SSDY20, SWS+24, TWQ+21, USP+23, XYFZ23]. **constructing** [DS24b, KKM21, ZHX+21]. **Construction** [JCL+20, Liu21, WZ20b, DPBP24, FSWW21, GKLS23, HNSS22, LPHK20, SSCN23, WJLC21, Yib22a, YLZ20]. **consumed** [RP22]. **consumers** [LLSC22]. **consumption** [ADGT22, ASC22, DÖD22, DTK24, FPÁ+20, GSG20, KSA22, KK23a, LWZY23, MTT20, PKK23, PB22b, SZZ+22, SZJ21,

SM24c, Wan24, YYLL22, YFdP+23]. **contact** [CZCM23]. **container** [ASJ21, CI20, IAA20, MV24, OXBL23, PST24, SAM+23, SP21a, VB22b, YPY21, YJJ23, ZHWY22]. **container-based** [SP21a, YJJ23, ZHWY22]. **containerized** [HAA23, JGJ+21]. **containers** [MGS+20, MK23, SLC20]. **containing** [HZW+23]. **containment** [SM24a]. **Contemporary** [MTSU22, RDB22]. **Content** [BCM22, PR22, TLQ21, Aru22, BKLY20, GK22a, IAO21, RRB22, SM22a, SKS20, YOWY22, YPO21, ZQX+23]. **Content-based** [BCM22, PR22, TLQ21, SM22a, YPO21, ZQX+23]. **contention** [SCD+23]. **contents** [HKMS21, PSHJ20]. **Context** [BC21, BABLH21, DRR22, GJBM22, KHHK21, SAQJ23, UK23, Vin21, BC23a, BTT21, BJWY20, UZAA21, HD23, LMGG20, NSKS21, PYC+20, PMC+21, XXD+22, YHOY22]. **Context-Aware** [Vin21, BC21, BABLH21, GJBM22, KHHK21, SAQJ23, UK23, BC23a, UZAA21, LMGG20, NSKS21, PYC+20, YHOY22]. **Contextual** [dCJAAdOD21, uHAU23, SGH23]. **continuity** [ZXLD21]. **Continuous** [FKK23, KML23, LHK22, LZL+23, RAN22, SMAG22, ZHXY23]. **continuum** [MDSG+23]. **contour** [BTT21, LW20b]. **contours** [WJL+20]. **contract** [BS23a, GKLS23, HLCH20, NAR+22, SK22d, TG23, XFPY24]. **contracts** [Ano21i, BZK+21, ÇKÇ22, dCJAAdOD21, SB21, TY22, ZOS+21]. **contrast** [SBA22, WLJ20]. **contributing** [RS24]. **contribution** [SAC22]. **contributions** [BTP+21]. **Control** [AZA20, GLM+22, KBL+21, LLW+22b, LGW+22b, MV22, Agr21, AAD20, ALR22, BZT+23a, BWS+21, CLLB20, CRB23, CY22, CCZ+21, CYZ+23, CG22, ÇGB23, DL23, EABZB21, EASN22, EI22, FKK23, GHL+23, HAAF22, JR24, dCJBP20, KM23a, KKP20, KHHK21, KCP23, LZL+20b, LWL+23, NET20, NET21a, NET21b, PS22c, RMR+22, RSMCP22, RKL21, SS23e, SV22c, SLJ23, SCS+21, WEH+22, XSGL20, XZW+20, XL21, YYZS22, ZAB22, ZTMC22, ZTMC23, ZWC+23]. **ControlChain** [AAD20]. **controlled** [BZGM22, MSS+20]. **controller** [BZWH21, FJCFB23, HTZT23, IQS+22, KT22a, SKK22, XZXV21, XCJ22]. **controllers** [HJT+20]. **Controlling** [SPK+22a]. **conundrum** [RS24]. **conventional** [IG24]. **Convergence** [AYB21, SPQM20, DWZ20a, LLT21]. **conversion** [LHWT20, ZPL21]. **convex** [CF21, QMC+20, XL21]. **ConvLSTM** [SGS+23, WLZ+21b]. **Convnet** [VS21]. **Convolution** [RT21, AMV22, CZL+22, GDSS22, HXST22, IK22, Kay22b, PKB22, RKR22, VRS22, ZYX+21, ZDL+22]. **Convolutional** [AJNS22, BRNR23, CBFS23, JNS22, ZLZ+22a, AMB23, ATS22, AT22, AFM22, BKJ22, Bei24, CÇ22a, DRM22a, DBD23, DCWM20, DM21, GPDB20, GSTS22, GM22b, HLC23, JAM24, JPK22, JA23, JPO+21, KTM22, KE21, Kab22, Kab23, Kar22, KR22a, KK22b, KBR24, Kim21b, KMD23, KMS+22, Kot23, KSK23, LKR+22, LLJ+22a, LN20, LZF20, LZC+20, LGW+22a, LCL+20, LL23, LWZ+20, MSJ22, MWH+23, MIN+23, Mis22, MCT22b, NMQ22, OKJ+21, OE22a, PBK23, PT22, PK22a, PD22b, AST22, RRB22, RMMK23, RK23b, RSKA23, SJ22, SSMT22a, SSMT22b, SC22a, SMD22a, SKP22, SBA22, SMBM24, SZZ+24a, SZqWZ20, SSN23, SMKA22,

SPHP21, SLHW20, SS22g, TZ22, TÖ21, VRR+22, WSM+20, WWJ+20, WSJ+21, XGX+21, XCX+20, XY21, YS22, YTW+24, YW22]. **Conway** [SAB22]. **Conway-Maxwell** [SAB22]. **cooling** [LM22b]. **cooperation** [CCL+22]. **Cooperative** [GPR+22, ANP+20, GR22b, JP21, NKKM21, SSW+22, WCL+24, WBZ21, ZX23a]. **coordinate** [BYTG22, LFW20]. **Coordinated** [WXLD21]. **coordination** [DWZ+22, FGJ+21, KMY24, RAN21]. **coordinators** [AEMS24]. **copyright** [SA22d]. **core** [AV21, AÜ23, CL22a, FKO22, HMQO23, HNSS22, Hua20, IGYS23, LCKJ21, LSSQ22, LYI+20, LB21, EGGG23, YCY20, ZZL+22, ZNLL22]. **corner** [WSL+20]. **corona** [JS22b]. **coronavirus** [ZCR23]. **corpus** [Par22, RSJ21]. **corpus-index** [Par22]. **correction** [WHC+20, ZWCC23]. **Correlated** [ZZLZ22a, OSK23, OAA22]. **correlation** [CH21, CWL+21, CWL+22, CYZX23, DDZ+20, HMK23, LC20, SS22a, SSP24, SRIB23, TI22, WLY+22, XYY24, XLZZ22, YSL+21b]. **correlation-aware** [HMK23]. **correlation-based** [LC20]. **correlations** [LLY+23]. **correlative** [MS22a]. **correntropy** [LLMZ21]. **corridor** [MK22a]. **cosine** [FLG+22, Gul22, ZCW+23]. **Cost** [BPK24, JHZ20, LCZY20, SK21b, WCSG20, ZTY+22, BP24, BZL+22, BN21, CPLX21, GWGR20, HYG+23, KRKM22, KÖ22, KSB23, LYF22, LXW+23, LSZ24, MSS22, OCD22, OO23a, RSM21, RSM22, RSM23, SKA23, SP22c, SR20b, WFY+22a, WL23, WDW+22, XHZ+21, Zha22]. **Cost-** [BPK24]. **Cost-aware** [SK21b]. **cost-based** [BP24, GWGR20]. **cost-effective** [SKA23]. **Cost-effectively** [ZTY+22]. **Cost-efficiency** [JHZ20]. **cost-efficient** [BN21, LXW+23, WFY+22a]. **cost-energy** [BZL+22]. **cost-oriented** [WDW+22]. **cost-sensitive** [LSZ24]. **costs** [NMT+23]. **count** [JOW23]. **counter** [AG22, KA22a, NJK22, PD23]. **counterfeiting** [AB20b]. **countermeasures** [GQ21, SKK22]. **counting** [SZZ+24b]. **countrie** [SR20b]. **countries** [HNG22]. **country** [TG23]. **counts** [KML21]. **coupled** [CLLB20, FM22, TB23, VPSM22, WXLD21]. **CoV** [NMT+23]. **Coverage** [SP23b, AZI20, ATG23, DPFC20, GDCW22, URK+22, ZGH+22]. **coverage-based** [AZI20]. **coverage-guided** [GDCW22]. **COVID** [JS22b, Ele22, ATS22, Asl22, Boz22b, Cek22, CPYC21, CBK23, DÖD22, DR23, DSSS22, EUYY22, GP22b, JD22, Kab22, KKKS23, LLM+24, MRGP22, MSA22, ÖUG22, PKVS21, SVS22, SAAAA22, SP22b, UAS+22, ZARR23, ZSS22, ARS22b, PS22c, SJA+22, UYÖ+22]. **COVID-19** [JS22b, Ele22, ATS22, Asl22, Boz22b, Cek22, CPYC21, CBK23, DÖD22, DR23, DSSS22, EUYY22, GP22b, JD22, Kab22, KKKS23, LLM+24, MRGP22, MSA22, ÖUG22, PKVS21, SVS22, SAAAA22, SP22b, UAS+22, ZARR23, ZSS22, ARS22b, PS22c, SJA+22, UYÖ+22]. **Covid19** [Alm22]. **Covid19MPD** [Alm22]. **CovidBChain** [PS22c]. **coyote** [CYZ+23, DBD22, MRKY22]. **CPP11sort** [LS22]. **CPU** [CS21, FD22, GDGN23, HSO+21, HMB22, HVB22, HNSS22, JNMG21, KSKS22, LMM23, NdSSSN20, PRPD21, PSF23, RBC20, RT22c, SD22,

SSPG20, WWL+20, XAC+20, Yu20]. **CPU-FPGA** [JNMG21]. **CPU-GPU** [FD22, HSO+21, SD22]. **CPU/GPU** [LMM23, NdSSSN20, RBC20]. **CPUs** [CTA+23, CHI+23, IGYS23, KS21b, Yil23, ZDL+22]. **CRAC** [CZZ+22]. **crack** [WLL+21b]. **crafted** [PR22]. **crawler** [JQ22]. **crawling** [GD22, KTU+21]. **Cray** [BBB+20c, HPH+20, KMRR20, MGS+20, RMS24, RT20, SSSR20, VBP+24]. **Crays** [BRL+20]. **Creating** [KGK22]. **creation** [ACC+23]. **credentials** [BPT+23]. **credibility** [LF23]. **credit** [GCS23, GDS23, MNR+22]. **Cricket** [EBLM22]. **Crime** [KR22b, RNRK22]. **crimes** [JSS22]. **criteria** [DRR22, GK22b, NAK+22, PKC+20, SM24c, ZWCC23]. **critical** [AAB23, KK21a, Ker22, KMZ+20, LLTZ24, MYCH22, OSMM23, RK23c, ST23c, ZLW+20]. **Crop** [DM22d, JR23b, SHA+22, SM22c, SM23b, SM23c]. **crops** [SP22d]. **CROSA** [BABLH21]. **Cross** [SSP22, SSP23, ZCZC23, GSS+23a, LLZ+20, LLMZ21, RK21a, SBGC21, SL20, TI22, UGK+22, WLZ21a, WYL+22, YWC+23, ZZC24]. **cross-architectural** [ZZC24]. **cross-blockchain** [WYL+22]. **cross-correlation** [TI22]. **cross-correntropy** [LLMZ21]. **cross-device** [SBGC21]. **Cross-domain** [SSP22, SSP23, LLZ+20]. **cross-layer** [SL20, YWC+23]. **cross-lingual** [GSS+23a]. **Cross-modal** [ZCZC23]. **cross-platform** [UGK+22]. **cross-similarity-based** [WLZ21a]. **cross-view** [RK21a]. **crossbar** [SM24b]. **crossover** [CZL+22, GK23a, SS22a, YBJ+23]. **Crossover-SGD** [YBJ+23]. **Crow** [LST22]. **crowd** [SZZ+24b, ZYXX23]. **crowdsensing** [JZC+23, PGL+23, ZYZC23]. **crowdsourced** [ARHT21, AYD21]. **crowdsourcing** [AS23c, RAG21, SG22a, XCZ+21]. **cry** [JYC+21]. **cryptanalysis** [FK24]. **cryptocurrencies** [FD20a, GDA+21, LK23]. **cryptocurrency** [Ano21b]. **Cryptographic** [SV22d, AIA22, BKGC23, SV22a, TCW+23]. **cryptography** [AMAT22, DK21, HK22b, HZZ+23, HAAF22, LMR22, Ogi20c, PSP24, RKMS24, SDR23, SSS23a, VB22a, ZWT22]. **cryptography-based** [HZZ+23, VB22a]. **cryptosystem** [DK21, GAH+22, MS21a, PM23a, PA21]. **CSFPA** [SKHL22]. **CSP** [XZXV21]. **CSS** [CS22]. **CT** [DAK22, KKKS23, VRR+22, Yl20b, ZX21a, ZZW+22]. **cubes** [FHH+20]. **CUBIC** [AAN+21]. **cuckoo** [AI21, BMcKGK22, CNG+20, DS20b, HR22a, RW24]. **Cuculidae** [RG22]. **CUDA** [Cza23, EBLM22, JPL22, LSS24, MNYN21, TO22]. **CudaCHPre2D** [QMC+20]. **cultivars** [AA24]. **Cultural** [HKMS21, CCdCC21, WN21, WN23]. **culture** [JQ22]. **cum** [GLA+22]. **cumulative** [JS22c]. **cup** [WLJ20]. **Curation** [BSML21]. **current** [CY24, CPH20, KK23b]. **curvature** [FMJ+22, MGB+23]. **curve** [AMAT22, HK22b, LCZ+20b, NR22, PSP24, PSB+20, PA21, SSS23a, VB22a, WGYZ22]. **curve-based** [PSB+20]. **CURVELET** [EKS20]. **Curves** [SV22d, AE22a, Bul22, ZWT22]. **Customer** [COZ21, BF22, KY23, PLX20]. **Customer-oriented** [COZ21]. **customizable** [SY23]. **customized** [CPCK23, GCF+20, Gün23a]. **Customizing** [PMS+21]. **Customs** [TG23].

**Cut** [SKP23]. **Cutting** [LW20a]. **Cyber** [CZTC22, OSMM23, XZ20b, AR23, DAT23, DCT+23, GKG+20, HXZS23, Kab23, KGRG24, Ker22, LL23, PCG+21, SS22c, SD23, SZ24, TS24b, Tur23, VRS22, XZ20a, ZX23a, ZALM23]. **cyber-attack** [SD23]. **cyber-infrastructure** [SZ24]. **cyber-physical** [AR23, DAT23, DCT+23, GKG+20, HXZS23, KGRG24, Ker22, LL23, SS22c, TS24b, ZX23a, ZALM23]. **Cyberbullying** [LWZ+20]. **cyberinfrastructure** [KLJ21, ZABT+20]. **cybernetic** [Boz22a]. **cybersecurity** [QZB+23, vdSTC21]. **Cycle** [PSK23, BM22b, Boc21, DP22b, GK23a, KA22b, KS22c, LG23]. **Cycle-consistent** [PSK23]. **cycled** [GJBM22]. **Cyclic** [SV22d]. **Czechia** [PKVS21].

**D**
[LHWT20, QMC+20, AJNS22, CSL21, FAM22, GBB22, HSL+22, HWY+23, RJH+23, TLH+22, YYM+24, ZQW+21, ZZW+22, ZKZ+23, ZX23b]. **D2D** [CAS24, XLXZ20]. **D4Science** [ACC+23]. **DAG** [PB22a]. **Daily** [GA22, NWZ+21, XY21]. **damage** [XGZ+20]. **damaged** [Li21]. **damages** [GNMELC21]. **damping** [YYZS22]. **dark** [SAF+23, WZSZ20]. **dark-silicon-aware** [SAF+23]. **Darknet** [SI22]. **Dask** [DHSG23]. **Data** [AMD20, DDB+21, KBJ21, LFG+22, LWCM21, NGOS22, PB22a, PK22d, SAAAA22, SZZ+22, TAT22, TCW+23, TAH22, VZR+21, ABESEh20, AAMM23, AV22a, AKA+22a, ARHT21, AAN+21, AA21, AN23, ABSS22, ASAAAA22, AlS21, ASJ21, Ano21c, Ano21j, ASJ24, ARFA21, AJAA21, ARS22b, Aru22, ASRN23, ACJ21b, AYB21, BM22a, BYPO21, BBF21, BBD23, BZEM20, BPT+23, BKM+21, BVS20, BBP+24, BZT23b, CD24a, CSL20, ÇKÇ22, CZUPA23, CSV22, CS22, Çet23, CK23, CJ21b, CH21, CSWC20, COZ21, CHMC21, CWW23a, CXXW24, CL22a, CB22, CPH20, CJP+21, DBD22, DM22b, DSC+21a, DCK21, DA22, DKC+21, DPS21, DCT+23, DKK24, DYF20, DLY+23, EGB21, EUYY22, EAS23, FSFM22, Faz23, FDY21, GDA22, GJPS23, GRL+22, GlSL+23, Gha20, GBB22, GHT20, GK23b, GKAO20, GK23c, Haj20, HMK23, HGW+23, HNS+21, HLL+21, HK22b, HC22, HAR24]. **data** [HD23, HR22b, HTVL22, HKP21, IPRS21, JSS22, JAM24, JS22a, JAC+21, JS23, JQ22, JW21, JWT+20, JSZS22, JR23b, JLE22, KUK22, KH22, KT20, KGW+20, KKR23, KKAM21, KVV20, KGRG24, KLJ21, KFML20, KM23b, KM23c, KMD23, KK22d, KMZ+20, KG22, KS24, KTK20, LA22, LMR22, LP21, LCKJ21, LMBK23, LLJ+20, LFX+20, LXZ20, LJZ21, LSD21, LH21, LXZ22, LLJR21, LX22, LZY+20, LWHW22, LZM+23, LWL+23, LZLZ23, LAC21, LYI+20, MT21, ML20, MCD+23, MAW+22, MDSG+23, MG21a, MRAS+23, MS23, MBO+21, MFA+21, MLC+21, NVV24, NSPdO21, NFF21, NGXZ21, Ogi20c, Ogi20a, OT20, OLF21, OS21b, OHFF20, OA22, OGA+22, OMA+23, OHRS21, PD20, PS22a, PS22b, PM23a, PLP22, PYC+20, PMC+21, Par22, PSB+20, MR23a, PS22c, PRS23, PZZ+23, PL21, PKKL21, PKVS21, PMP23, PD22b, PKM21, PHDS22, PVRM22, PB22b]. **data**

[PSF23, PKS22, RC22, RSR+22, RSS20, RN22, RCYuRH21, RS20, RP21c, RW24, RNRK22, RSJ22, RYG+21, SR22a, SNET21, SM24a, SSSR20, SK22a, SCKU23, SS23d, SK21a, SS23e, SV21, SVD22a, SMD+21, SM22b, SSN22, SK22b, SZW+22, SYL23, SLD24, SCH+24, SZS20, SZZ+21, SET+22, SSM+21, SKS+23, SSK23b, SSDY20, SPHP21, SK22d, SRG+21, SP21b, THW21, TWQ+21, TTB+22, TBT+21, TLXX21, TY22, TZ23, TL21, TPT+22, TD21, UKS22, UYÖ+22, UGK+22, VCFZ20, VRS22, VSS23, VK23a, VPB+23, VR22, VNP+23, VG21, WBZ21, WLZ+21b, WMC21, WLL21a, WQY+22, WZMJ23a, WCCC20, WZC+22b, WZB21, WLDW22, Xia20, XLZZ22, XGZ+20, XFH+21, YLZT23, YA22a, YÇC22, YLGY20, YLJ22, Yl20b, YPO21, YR21, YSS+21, YTN+20, YLW+21, YZXL22, YZZA23, ZABT+20, ZJ21, ZHX+23, ZHJ20, ZWW+21, ZZLZ22a, ZZQ+22, ZML+23, ZYZC23, ZX23b, ZYPD24, ZX21b, ZWJG21]. **data** [ZWT22, ZLW+23, ZLW+20, ZCL21, ZWX21, ZLV22, Zhu22a, ZS22, AFK+22, MBM+20b, TD21]. **data-aggregation** [JS22a]. **Data-aware** [NGOS22]. **Data-driven** [KBJ21, SAAAA22, CJP+21]. **data-intensive** [LXZ20, NSPdO21]. **data-Mapping** [MCD+23]. **Data-parallel** [PB22a, TBT+21]. **data-placement** [BYPO21]. **data-prediction** [JS22a]. **databank** [AA24]. **database** [AET+22, APM22, AQP+22, AJS23, DK22b, OCD22, OO23a, OAS23, SMD22a, VM23, YF20]. **databases** [BANT20, HYG+23, LM21, RAaB21, XZD+21]. **datacenter** [LLZ+21b]. **datacenters** [ETH+23, JC21b, KK23a, LLH+20, YLW+22]. **dataflow** [BCP+23, LZZ21, MdAA+21, WPK+22, WGDP23]. **dataflows** [OCR+23]. **Datalog** [JSZS22]. **DATAM** [LSW21]. **DataPlane** [CCBA23]. **DataPlane-ML** [CCBA23]. **Dataset** [Alm22, MLC+21, AAMAA22, EA22, ÖSTY22, TPT+22]. **datasets** [ARS22a, BD22, CU22, Kal22, KSY24, KKM20, LLL+24, MFA+21, SKSP23]. **date** [GGS+22]. **day** [BMZ+22, CZTC22]. **DBA** [OAS23]. **DBSDS** [ZML+23]. **DC** [CDV23]. **DCCA** [xZlGCzJ20]. **DCNMIX** [CHL+24]. **DCNN** [SMM22]. **DCNN-SFO** [SMM22]. **DCT** [KKS23]. **DDL** [YSL+21a]. **DDL-QoS** [YSL+21a]. **DDoS** [KKP24, FK20, GYZ+20, HK24, HE23, JW22, KKP24, KHY+20, PA23, SNBAI24, SSS+20, VD21]. **de-identification** [XLY+23]. **DEA** [ZST+23]. **Deadline** [BZL+22, CDV23, GSVS21, HAS+22, JR23a, MMR21, MSS22, RYG+21, TWQ+21, XYFZ23]. **Deadline-constrained** [BZL+22]. **deadline-constraint** [MMR21]. **deadlock** [GB20]. **Dealing** [ARHT21]. **deaths** [Cek22]. **DEC** [LLYZ23]. **decay** [LWZ+22b]. **deceiving** [HAA23]. **Decentralized** [Ano21-41, DGP20, ALR22, AB20b, FEK20, HPS23, LFX+20, LWL+23, DPD+22, ST22c, ZCN22]. **Decision** [Ano21c, TS24a, Ano21h, BM22c, BBB22, CYZ+21, CMA+21, DRR22, DCK21, FSdP+23, KPJ+21, Kan22, KGM23, KC22, KS23b, KA22c, LLX+21, LCW23b, MMR21, MKBB22, MTY21, Ogi20b, SAD+21, SDSW21, THW21, WWW+20, ZARR23]. **decision-making** [LLX+21, Ogi20b]. **decisions** [IAA20, MSS+20]. **decoder** [YOWY22]. **decoding** [Ano21-37, SSP23, TNIK23]. **decoding-enhanced**

[SSP23]. **decomposable** [LHL+20]. **decomposition** [CD24a, FQD+23, HGNN22, KDL20, KSP21, PP21, SG22e, WZZ+22]. **decomposition-based** [HGNN22, WZZ+22]. **decoupled** [ZSC+21]. **decreasing** [GC20, SDSW21]. **dedicated** [SP23a, SWK22]. **deduction** [PL21]. **Dedup** [TLXX21]. **deduplicated** [ZWZ+22]. **Deduplication** [PL21, SR22d, TLXX21, WFY+22a, XZL+20a]. **dedusting** [HLW+21]. **Deep** [AC22, AV23, Bai23, CDV23, CSR24, DP22a, GSS+23a, GK22a, GKAO20, JB22a, KK23b, LPHK20, LLJ+20, LLM+24, LLT21, OCD22, ÖGS22, PR22, PKSM24, RT21, RPMA22, RBWB21, SJA+22, SR22b, SP22c, ZBC+21, AYH+22, AAMAA22, AK22a, AS22b, Akb22, ATS22, ABCP23, AA23b, AAA22b, AJS23, Anb22, AA23e, Asl22, AY23, BMcKGK22, BWW+20, BST+22, BP23a, BBD23, BKK22, BJS23, BYTG22, BS23c, Boz22b, CWLL20, CPQ+22, CLT+21, CWW+23b, ÇG21, CA23, DDZ+20, DWDG20, DL23, DRV22, DS23a, DSYF22, DRM22a, DSJ22, DR23, DK22a, DXXL20, DCWM20, ESS23, EA22, FK24, FC21, FSWW21, FRS+23, FAM22, GCS23, GZC+22, GDS23, GCP22, GGA24, GATK22, HXZH21, HFH+21, HLG24, JMV24, JPK22, JDLP22, JKB22, JNM+22, JA23, JLE22, KE22, KKR23, Kar22, KA21a, KT23, KS22a, KBR24, Kay22a, KIW+22]. **deep** [KSK+22, KIAA+22, KK22d, KG22, KSVP22, KR22b, KPP+22, KK22f, KSJ23b, KS23c, LK22b, LSZL23, LG23, LMM23, LWLZ20, LN20, LZF20, Li21, LWL+24, LLKS21, LS23b, LLLX20, Liu21, LZW+21, LXC+22b, LCL+22, LZM+23, Liu24b, LL24, LLYZ23, MRGP22, MBM+20b, MGSB23, MCT22a, MES23, MKBB22, MPV22, Mis22, MRS+21, MRKY22, MMKA23, MRK+23, NBK22, NSR22, NSBT21, NWT21, NZD+24, OS21b, ÖUG22, ODK+23, Ona21, ÖTT23, PBK23, PT22, PAN22, PSMM22, PK22a, PMR+21, PA23, PGD+22, PVRM22, PB22b, PVVS22, RPPK23, RTBC23, RK23b, RAaB21, RV23, SPA+21, SJ22, SSMT22b, SM24a, SPQM20, SM22b, SSN22, SRRM23, SKCS23, SS24, SR24, SZGR21, SM22c, SET+22, SSN23, SCM22, SSP24, SG22e, SP23b, SHVA23, SPK22b, SV22e, SSS23b, SRS23, SKR+24, SM23d, TAT+23, TMB24, UDS21, VPSM22, VS22b, VRS22]. **deep** [VS21, WKY22, WSZ+23, WWJ+20, WN23, WWL+20, WSJ+21, WHDS22, WT23, XZG+23, XLL+23, YKL23, Yal22, YWQ+21, YLKC24, YBJ+23, Yil22a, YZPL21, ZDH+22, ZZL+20, ZCZW22, ZCZC23, LM20b, JMV24]. **deep-convolutional** [LN20]. **deep-learning** [LLYZ23, TMB24]. **deep-learning-based** [HXZH21]. **deep-Q** [SM22c]. **DeepCM** [OCD22]. **DeepFM** [CBFS23]. **DeepJoint** [RPPK23]. **DeepLab** [SKÇA23]. **DeepMUI** [SVM24]. **DeepNet** [GP22b]. **DeePOF** [SJ22]. **deer** [SAC22]. **defeasible** [uHAU23]. **defect** [Anb22, CNG+20, HWBZ21, HLG24, LSZ24, LSW+20, RZ21, YLZC23]. **defects** [BMcKGK22]. **defense** [FK20, HE23, HAA23, K22, KHK+23, LHX+23, NY22]. **deficit** [AAA22b]. **Defined** [MV22, AAMM23, AA23d, CCBA23, CTA+23, CK24b, CD22, CÇ22c, GYZ+20, GSVS21, HLL+21, IQS+22, KT22a, LCZ+20a, LZZ21, LLW+22b, LGLZ20, LZXG22, MK22b, MS23, PA23, RG23, SKK22, SDR20,

VRV23, XHZHXBQX22, YY20a, YLW+22, VK24]. **defined-data** [MS23]. **Defining** [CWDM+21]. **Definition** [ZZLZ22a]. **definitions** [RV21]. **Deflate** [NMQ22, TNIK23]. **Deflate-inflate** [NMQ22]. **deformable** [LTW+24]. **deformation** [KWZ+21]. **deformation-driven** [KWZ+21]. **degraded** [BOI23]. **degree** [GXL+20, LXYY21, LX22, MSL22]. **dehazing** [WZSZ20]. **dehydration** [WZX+22]. **dehydrocarbon** [WZX+22]. **delay** [AK22c, CPCK23, DZLH20, FJCFB23, FSFM22, JSA+20, MNDK22, PB22b, QLL+22, ST22b]. **delay-tolerant** [CPCK23]. **Delayed** [MW21]. **delays** [AZM20, BDG+23, IQS+22, TSLL21]. **delete** [SV22b]. **deletion** [TT23a]. **delivery** [CPCK23, DT22a, LLX+21, LGL+22, WLL21a, Zhu21]. **delta** [WFY+22a, ZQL+21, ZWZ+22, ZK24]. **delta-compressed** [ZWZ+22]. **demand** [CSWZ22, GZ20, JGW20, SPA+21]. **demand-side** [GZ20]. **demands** [KA21b]. **demographic** [SLL+23]. **demosaicing** [AS23b]. **dengue** [RK23a]. **denial** [CSC22, Dah23, DP22a, DCZ+22, HK22a, PKK21, SR22c, TK22a, VJ22]. **denial-of-service** [TK22a]. **denoising** [Bei24, WHZL21, AS22d]. **Dense** [YMWA21, AM20b, KHPH20, KHK+24, LXJ+22, MM21, RKR22, SA22b, SKCS23, WWJ+20]. **Densely** [RT21]. **DenseNet** [GA22, JSAA22, LZY+21, WXS+23]. **DenseNet-ResNet** [JSAA22]. **Density** [FYH+21, ZTF+20, LZL+20a, LWZY23, LZQF24, SCL+20, XCD+20, YYLL22, Yüc22, ZHX+23, ZZWZ21]. **dental** [VB21]. **deoxyribonucleic** [ABB22]. **dependability** [LSW21]. **dependencies** [HYG+23]. **dependent** [BEÖ23, HD23, PP20b, RSKA23, Tur23]. **deployment** [ASJ21, Ano21-40, CG22, CPCK23, GA23, HM20, LCR+24, LPZ+22, OXBL23, RMS24, ST23b, YPY21]. **depression** [KG22, YSP23]. **depth** [KW21, LH21, RS24, Shi22b]. **depth-buffer** [Shi22b]. **Derivation** [IA23]. **derivative** [JS23]. **dermoscopy** [GM22b]. **descent** [AFK+22, Anb22, AV22b, PS23b, RKK23, VPSM22]. **descent-based** [AFK+22]. **description** [AS22a, GC20, MLC+21, ZLX+24]. **descriptions** [HLH+20]. **descriptor** [AI22, BCM22]. **descriptors** [PKSM24, SMD22a]. **desertification** [ZDH+22]. **Design** [Ano21d, BK21, DAdBM+24, KDL20, KGW+20, LTW+24, MKRK23, MWS+23, SPSP23, TD21, TT23b, ZX21b, AG22, AO23, BCC+21, CRB23, CC22b, CD22, EASN22, FGL+20, GM22a, GO22, HZD+22, HL20, Jia22, KA22a, KWL+24, LM22b, LGT+23, MG20, ÖGS22, RT22b, SC22a, SAF+23, TS22, WZL+24, WN21, WNZ24, YL20c]. **Designing** [SN22a, SSI22, SCdLV20, TPT+22, YNK+23, GAM23, TL21]. **desire** [USK23]. **desktop** [Gui22]. **desmoking** [LJP+21]. **despite** [BOI23, HNOI24]. **destination** [ZYXX23]. **destructive** [LK23]. **detached** [FZ23]. **detached-eddy** [FZ23]. **detailed** [SAQJ23]. **detect** [Gho21, SSS+20]. **Detecting** [KM21a, RVF22, ZCZ+22, ARS22a, AYKE21, DCZ+22, KBK+22, KIW+22, KSTV21, PK22a, PKK21, SKPD23, XYLW21]. **Detection** [AK22b, AQP+22, BMZ+22, GM22b, HFH+21, JAM24, JSAA22, JKS20, KKKS23, KK22f, LK22b, LMM+22, LGW+22b, AST22, SV22b, ST22d, TK22a, VB21, ZWW+21, AM20a, AK22a, AMJK21, AS22b, AMB23,

AA23b, AAARR20, AJNS22, AA23d, MS22a, AI21, Ano21-39, AKZA22, AKUA22, ARS22b, AT22, AGSN23, ATC23, BBA+22, BLI20, BST+22, BP23a, BBD24, BK21, BS23b, BKD22, BD21, BRNR23, BVP22, BJS23, Boc21, BS23c, CCBA23, CSR24, CK21a, CCGN20, CMJC23, CMJM22, CK24b, CR23, Cho20, ÇG21, CPA22, CZL+22, Dah23, DRV22, DDH+20, DSYF22, DPYS22, DP22a, DS20b, DD21, DRR22, DBD23, Ele22, ENB+20, FM22, FHS+22, FKY+23, GPDB20, GMM22, GCS23, GDFDF22, GYZ+20, GP22b, GSS23b, GRMP23, GVSS22, Gün23a, Gün23b, HK22a, HK24, HWBZ21, HA21, IDA22, JPK22, JD22, JNS22, JW22, JDG22]. **detection** [JD23, KV22a, KMR22, KK21b, KBR24, KKP24, Kay22a, KP21, KSSP22, KSTV21, KPP+22, KDA+22, KAAR23, KG23, LAE+22, LPW+21, LTLX22, LLM+24, LJB22, LC21, LSLY20, LZW+21, LHL+22, LXC+22b, LLL+22, LXJ+22, LLC+22b, LAC21, LWZ+20, LCZ+20b, LCM22, LLYZ23, MRGP22, MSN22, MGSB23, ML20, MAR23b, MES23, MMR+22, MPV22, Mis22, MT22, MHB+22b, MCNR20, MP23, NBS+22, ND23, NSBT21, NRP+20, NJ21, ÖUG22, OE22b, PD20, PS22a, PAN22, PL21, PA23, PD22b, PSK23, PKSM24, RKR22, RSR+22, RPPK23, RK23a, RMMK23, RK21a, RPMA22, RBDS22, RDB22, RZ24, SKPD23, SNBAI24, SBA22, SG21, SVD+22b, SKK21, SG22c, SS24, SR22b, SR24, SZZ+21, SET+22, ST23c, SBSK22, SPKK22, SSN23, SMKA22, SCM22, SR22c, SRBH22, SXC+23, SI22, SG22e, SD23, SS22f, SPK22b, SM22e, SFJ+21, SS22g]. **detection** [SSS23b, SDR20, TZ22, TFZC23, THX22, TAT22, TBNPQ23, TNP21, TPT+22, TÖ21, TSB23, UWF+21, UE22, VKSS23, VY23, VJ22, VRV23, VRS22, VKK+24, VS21, VK23b, WJL+20, WFY+22a, WMC+23, WXS+23, WKL+22, WLLZ20, WSJ+21, WLL+21b, WZG+21, WCWG21, XCX+20, XZG+23, XCJ22, XJW+22, XGZ+20, YS22, YKL23, YSP23, YZX+22, YLZW23, YCL+22a, YLS+23, YMKH22, YY22, ZHX+23, ZDH+22, ZX20, ZWL+23, ZKZ+23, ZZC24, ZCX+21, ZWY+24, ZHWY22]. **detector** [BST+22, DG21, Gho21]. **Determination** [OSK23, AYG+21, HXZS23, Yüc22]. **Determining** [Pan23, ST22a]. **deterministic** [Boz22a]. **Developing** [AD22a, AA22a, AS24, LBFT22, SR20b, ZCR23]. **Development** [Aru22, ADA22, BMG22, CCZM23, KPJ+21, DB23, GM22c, HNG22, PEGP23, SBB21, SX21, WC22]. **device** [CYK+21, MMKA23, NY22, PK22c, RAN21, SBGC21]. **device-specific** [SBGC21]. **devices** [AFM22, HHP23, JPH23, JPAA21, KPM20, LAH+22, MBM20a, SS23c, TT23b, WKL+22]. **DFA** [HM20]. **DFA-based** [HM20]. **DG** [DGB24]. **DHGAN** [WZSZ20]. **DHLink** [LBFT22]. **diabetes** [DRM22b, GRG+22, SM22e, VSP22]. **diabetic** [AK22a, DRM22a, LK22b, SK21c, VK23b]. **diagnosability** [JQGL20]. **diagnose** [GKZ23]. **diagnosing** [ZBC+21]. **diagnosis** [AAA22b, AI22, BKK22, Boz22b, CDC20, DWDG20, ESS23, EUYY22, FDD+24, GS22, HLC23, HT21, KNM21, KA22c, LAC21, SG22e, SK21c, SBS22, VPSM22, VLVS22, WY20, Yil22a, ZZW+22]. **diagnostic**

[KCL+20, RK23a, YÇC22]. **diagnostics** [DBPC22]. **diagonal** [CWH+24, HCG21]. **diagram** [DPBP24]. **Dialect** [TH22, WWM+23]. **diameter** [TNI23, YNK+23]. **diamond** [SRGK24]. **diarization** [SMM22]. **dichotomous** [DT22a]. **DICOM** [SN22b]. **dictionaries** [EGB21]. **Dictionary** [ZZS21a, ARS22b, LYSC21, RR23a]. **diet** [TC24]. **difference** [CdOO+20, CC22b, KKS23, SYJL20, XGZ+20]. **different** [Aka22b, AS22d, BKGC23, CMT20, Cob22, Kay22b, KMB23, LLJ+22b, OXBL23, RDB22, SA22b, SZJ21]. **Differential** [AK22c, DLY+23, HZZ+23, AMJK21, CHLD23, FC21, LXYY21, LFWJ22, Pal22, Pan23, PBD23, PVVS22, SCH+24, SYJL20, TZ23, WZC+22a, WZMJ23b, XZD+21, XDH+20, YLZT23, YZZA23, ZZLZ22a]. **Differentially** [HDS+23, SZY+22]. **Diffie** [LF23, NR22]. **Diffusion** [KLJ21, CYQ+20, ZXL+21a]. **DigiNet** [DM21]. **digital** [AK22b, Aka22b, BBA+22, DPBP24, DGP20, Jia22, LBFT22, MKRK23, MTY21, OE22b, PSHJ20, PKSM24, RP21a, RVAE21, SEC22, SR21, SLG+20, SKS+23, WNZ24, Yil21b, YRSO23, YÖT+22, uZKH+20]. **digitalization** [Ano21-42]. **digits** [DM21]. **dihybrid** [CO21]. **Dijkstra** [PCR21]. **dilated** [RKR22]. **dimension** [CEN22, KBBH21, THW21]. **dimensional** [ASAAAA22, BD22, CD24b, CS21, GBBS21, GAMT22, HD23, ITO21, KYP21, LHJ22, LZL+20b, LCW23b, NKY23, SCH+24, SP21b, WQY+22, XDJY21, YZYT21, ZHX+23, ZHJ20, ZHJW21]. **dimensionality** [AOACAQ21, RSJ22]. **dimensions** [SYRS+22]. **DiPETrans** [BAPS22]. **DiPOSH** [CM21]. **Direct** [Dev21, FMNF22, HPH+20, JKS20, KS21b]. **Direct-Vertical** [Dev21]. **directed** [GDGN23, KKM21, LX22, SSV24]. **direction** [Ano21-36, FKGO22, YSP23]. **directional** [PJK23, VK23b, WLX21]. **directions** [CR23, KKK21, KK23b, MKS+20, PKK21, WZ24]. **directive** [WCL+24]. **directive-based** [WCL+24]. **directly** [KDFK23]. **directories** [SMR21]. **directory** [WZZ+22]. **Dirichlet** [RR22, VSS23]. **disabilities** [SX21]. **disaggregated** [ETH+23, SCK+23]. **disambiguation** [KC20]. **disaster** [LMBK23, LLZ+21b, SG22a, SAGS24, YLW+22, Zhu21]. **disastrous** [KS22b]. **discover** [RV21]. **Discovering** [JS22c, LZL+20b, Ano21-35]. **Discovery** [VZR+21, BM22b, CSWC20, ELIG23, GlSL+23, GK22b, LSSQ22, SPWX23, VCS+21, aWLY+22, ZZY22a]. **discrete** [Ano21e, AS22d, BA20, DPBP24, EKS20, FLG+22, GFPGT21, Gul22, KSP21, LLO21, SO22, SD22, ZSQ22]. **discrete-time** [GFPGT21, LLO21]. **discriminant** [CB22]. **Discrimination** [YYZS22, SPHP21, WER+23]. **discriminative** [KDC22, RR23a]. **disease** [ABCP23, AI22, AR22b, AYJ+22, BP23b, DR22c, DS23a, GKZ23, HT21, IDA22, JMV24, JA23, Kan22, Kay22a, KAAR23, KA22c, LJ22, MPV22, MCT22b, PLP22, RKR22, RTBC23, RMMK23, RG22, RV23, SRRM23, SLL22, SSS23b, SBS22, TC24, VLVS22, YRV+23, YÇC22, ZCX+21]. **disease-diet** [TC24]. **diseases** [BM22c, CÇ22a, KSS21, PK22a, VPSM22, VR22, Yil22a, YMKH22, ZBC+21]. **disentangled** [MLS+24, SSP23]. **Disentangling** [ZLL+22]. **disjoint**

[LZXG22]. **disjunctive** [HKA20]. **disk** [HTZ+22, JHZ20]. **disorder** [AAA22b, BGG24, GS22, SG22e, YY22]. **disorders** [LK22b, VY23]. **dispatch** [ZZLZ22b]. **Dispersed** [MS21b, Dev21]. **displacement** [BEÖ23, LTW+24]. **disrupt** [SSK23b]. **dissemination** [FLB23, HLDT+23, MCD+23, PK22d, RSS20, SK22b, YPO21]. **distance** [DÖD22, Eke22, KK24, KGM23, KK23a, KW21, THW21]. **distance-2** [KK24]. **distances** [KFKD22]. **Distillation** [LLX+24, CHL+24, LDW+23, LGX+23]. **distortion** [KK21b, LHWT20, RGKK21]. **distraction** [MSA21]. **Distributed** [BZK+21, JR23a, LZM+23, PKK21, RZ23, ST21, YWQ+21, ZAB22, AS22a, ACJ21a, AEMS24, ASJ21, ACJ21b, APL+21, BAPS22, BOI23, BWTJ20, BANT20, BZT23b, CF21, CK23, CSC22, CYC21, CLC+23, CWFK23, Cud20, Dah23, DP22a, DCZ+22, DJGF21, EBLM22, FQD+23, FD20a, FCMM20, FKO23, wGTC22, Gün23a, HK22a, HGM+23, HXST22, IMNC22, JZL22, KK24, KK21a, KKP24, KMY24, LHC+23, LDCD22, MM24, MLKD20, MHPA21, NKKM21, NR23, PK22c, RN22, SA22b, SKH+21, SZW+22, SR22c, SS23g, SWS+24, TTB+22, TBT+21, TK22a, TP20, TLS22, VJ22, WBZ21, WFHC21, WSL+20, WWW+23, XXD+22, YBJ+23, YF20, ZZL+20, ZTL+21, ZWC+23]. **distributing** [JOW23]. **distribution** [AET+22, AE22b, AI21, AC23, BK22a, DKP+20, HOS+21, HUC+22, KABE+20, LLY+23, LSX21, RMR+22, RF23, SVB23, VK23a, WBL22, XHZHXBQX22, ZWCC23, ZFW23]. **district** [SM21]. **Diverse** [HGNN22, AKEC20, HVT23, SK20a]. **diversities** [ZLM22]. **diversity** [LGL+21, WL23, JB21]. **dividing** [CZL+22]. **Divisible** [AB20a]. **division** [Ben22, JCL+20, LXT+22, SA22b]. **DL** [CDV23]. **DL-DC** [CDV23]. **DLB** [SSV24]. **DLFC** [MMS24]. **DLFC-NN** [MMS24]. **DLIFT** [HXZH21]. **DLPM** [ZHXY23]. **DMAP** [ST22c]. **DML** [LLM+24]. **DML-OFA** [LLM+24]. **DNA** [BPB21, KB22, PQKDT21]. **DNFNet** [NSR22]. **do** [MLVGR24]. **Docker** [YPY21]. **document** [CKL20, GSS+23a, YÖT+22]. **does** [WWW+23]. **DOF** [TYL22]. **dolphin** [DR23]. **DOM** [NJK22]. **domain** [ASANR22, CD24a, CDN+21, FZC20, GC20, KKS23, KSK+20, KSP21, LGDW22, LLZ+20, QWL24, RSJ22, SSP22, SSP23, SKS+23, TSG21, VCS+21]. **domain-based** [TSG21]. **domain-science** [VCS+21]. **domain-specific** [CDN+21]. **domains** [GLJ20, LLN+23]. **dominance** [HXY+22b, YZ21]. **dominant** [SB23b]. **dominated** [HXY+22b, Yil21c]. **dominating** [Sin23]. **domination** [KK24]. **Donelan** [WLX21]. **Dongguan** [YLKC24]. **Don't** [NdMP22]. **DONUTS** [KPA23]. **dose** [KKKS23]. **dot** [AG22, KA22a]. **dots** [GM22a]. **Double** [LWC+21, FZA22, HXY+22a, KHR22, PHZ+22a, SKR+24, WYLL24]. **double-layer** [FZA22, WYLL24]. **Double-weighted** [LWC+21]. **Doughnutie** [NFF21]. **Douglas** [FZZZ23]. **Douglas-Rachford** [FZZZ23]. **down** [TSCM22]. **downstairs** [KBL+21]. **DPA** [WMS+23]. **DPA-UNet** [WMS+23]. **DR** [KK22b]. **DRA** [LLW+23]. **DRA-MQoS** [LLW+23]. **dragonfly** [KK22f, ZZLZ21]. **DRAM** [KSD22]. **drifting** [RSR+22]. **drilling**

[YTW+24]. **DRIP** [KMZ+20]. **drive** [DZW23, Kum21, ZTY+22]. **drive-assisted** [DZW23]. **driven** [AQP+22, Anb22, BP23a, BJK+24, CJP+21, CA23, KGRG24, KBJ21, KWZ+21, MCT22a, MCT22b, NGOS22, NRMB23, PKSM24, RF21, SAAAA22, SS22d, WHDS22, Xia20, ZDH+22, ZYPD24, ZZLZ21, MTY21]. **driver** [MSA21, YL20c]. **drivers** [GDA+21, KVP21]. **drives** [WWW+23]. **driving** [Cho20, DKL21, WHH+23, ZK24, ZWC+23]. **DRL** [JDG22, LGX+23]. **DRNN** [NBPR22]. **drone** [YRSO23]. **drones** [NT23, PCK23]. **Dropout** [PS23b, Anb22, CT22, CB22]. **Drowsy** [Cho20]. **DrpXLm** [MMR+22]. **Drug** [DSS+23]. **drugs** [GGS+22, KA21a]. **DSEL** [CTA+23]. **DSP** [WMY+21]. **DT** [Faz23]. **Dual** [WXCY20, GAS23, HNSS22, HLT23, HZW+23, HUC+22, JT23, KA22a, LLO21, LLN+23, MKRK23, TWXL21, ZML+23, ZWCC23]. **dual-blockchain** [ZML+23]. **dual-domains** [LLN+23]. **Dual-Hop** [WXCY20]. **dual-mode** [KA22a]. **dual-system** [HNSS22]. **dual-usage** [HZW+23]. **duf** [ADGT22]. **dummy** [CYZX23, MS21b, PR23, SSSP21]. **dummy-based** [CYZX23]. **dummy-generation** [PR23]. **duplicate** [GRMP23]. **duplication** [AA21, LNI+24, PL21]. **during** [BK22a, KCM+22, RDB22, SP22b]. **duty** [BM22b, GJBM22]. **duty-cycled** [GJBM22]. **DVO** [LmJdL+22]. **dwarf** [AK22a]. **DWDM** [SLLMTS+24]. **DWT** [SN22b]. **Dynamic** [Agr21, ADGT22, BZT23b, CWW+23b, CLWX21, CG22, HOS+21, HBB20, HL23, JB22a, KABE+20, KMZ+20, LLP+22, LKR+22, LZZ+20, MR23b, NA22c, PK23a, RN22, SJ23b, WZG+21, WJD22, XCG+22, ZBZ+20, ZXL+21a, AN23, AS22c, AB20b, Ano21-39, Boc21, BN21, CKKK20, CON23, Den24, GlSL+23, GC20, GD22, GK23b, HJZ+22, JKB22, JPH23, JC21b, KBL+21, KFML20, KK23a, LLX+21, LLMX21, LFWJ22, LLL+24, LK22c, MG22, MdAA+21, MTRA23, MW21, NKKM21, NdSSSN20, PM23a, QKSK23, RTSK23, RYG+21, SM22a, SAC22, SKS22, WLG+22, YSL+21a, YZPL21, YZ21, YSC+20, ZHX+23, ZAB22, ZZWZ21, ZLV22, ZHXY23, dRdSC+21]. **Dynamics** [TSLL21, BEÖ23, FZ23, HLDT+23, IA23, JPA+23, KPF+20, LYL21, VCFZ20, XR21, YZXL22]. **dynamism** [CJY+20].

**E-Bayesian** [CSL20]. **e-business** [YYY+23]. **e-commerce** [WQS+23, Zha22]. **e-healthcare** [BVS20]. **e-Infrastructure-based** [CPPP21]. **e-infrastructures** [MBT+20]. **E-learning** [PM22, PKB+23, SP22b, VS22b]. **E-maintenance** [HL20]. **e-science** [MBT+20]. **E-shopping** [MRKY22]. **e-STLB** [MSSM24]. **e-TOALB** [LS24]. **e-waste** [LKR+22]. **eagle** [RG22]. **ear** [GPDB20, KCP+22, YSS+21]. **earliest** [DWZ+20b]. **Early** [BBA+22, VY23, YMKH22, AK22a, MSBR23, NSBT21, RK23a, VPSM22, VSP22]. **earth** [WXLD21, BBB+20c]. **EarthCube** [VZR+21]. **earthworm** [CPA22]. **earthworm-rider** [CPA22]. **EASE** [YLZ+21]. **East** [HNG22]. **EasyScienceGateway** [MPLW24]. **eavesdropper** [CAS24]. **Ebola** [RV23]. **eBPF** [KLH24]. **EC** [RJ22]. **ECG**

[AS20, IAASK23, KPM20]. **Echo** [SBB+20, JB24]. **economical** [DP22a]. **economically** [KDS+20]. **ecosystem** [DS22a, GKLS23, KV24, WFHC21]. **ecosystems** [BR21, DPB22b]. **ECR** [CPLX21]. **eddy** [FZ23]. **Edge** [Agr21, GlSL+23, Liu24b, MMKA23, PKC+20, SZI+23, YYY+23, ZALM23, BTDJ21, CHMC21, CLT+21, CJC22, DDB+21, DAT23, DPB22b, DDUK23, DG21, DKC+21, DYF20, FGZC23, GAS23, GWA+23, HGW+23, JK22a, KM23a, KAP20, KKP20, KS24, LGL+22, LLW+23, LSZ+23, LCCT22, LWW23, LZW+21, LAH+22, LLYZ23, MGN+22, MP23, NMQ22, PRS23, PLZL24, PB22b, QLL+22, RGPC23, SSN21, SSW+22, SG22d, SXC+23, TWL+20, TWG+21, TS24a, TS24b, VG21, Wan22b, WDW+22, XWC+22, XCZ+21, XCG+22, XLL+23, YV23, YLZ+21, ZCN22, ZYY+24]. **edge-based** [JK22a, TWL+20]. **edge-cloud** [LLYZ23, WDW+22]. **Edge-enabled** [PKC+20, PLZL24]. **Edge-Fog-Cloud** [Agr21]. **edge/cloud** [SSN21]. **edges** [ST22a]. **editing** [CXX+22, Kim21b, NMM21]. **Editorial** [HFFA20, KS21a, Liu24b, WYZAD20, Wu22]. **Edman** [KT20]. **EDTL** [DSYF22]. **education** [Che24, HKMS21, LZZ+23]. **educational** [DB23, RRJ23, SA22c, ZHDW24]. **EduChain** [LZZ+23]. **EEG** [KKC22, LLJ+20]. **Effect** [ECIB20, RKL21, EUYY22, LJZ21, MHL+20, MSL22, UYÖ+22, VS22c]. **Effective** [BM22b, CHMC21, JKKL21, KH22, KDA+22, RSR+22, AS23c, AD22c, BGG24, CÇM22b, DRM22a, Dev21, FK24, GWA+24, HKMS21, LJ22, LWLZ20, LFG+22, LCCT22, MMR+22, MTY21, NTB23, RSS20, RSM22, RK23a, RK23b, RMS22, SAPC21, SKA23, SHA+22, SSN22, SLD24, SCM22, SK22d, SHV24, TK22b, ZYH+23]. **effectively** [ZTY+22]. **effectiveness** [ÖTT23, SWZW20]. **effects** [VAB22]. **efficiency** [Cud20, FSdP+23, IPRS21, JHZ20, JW21, KR23, Le23, LBFT22, LCW23b, MdARS+23, NMS+22, PMP23, SPC+21, SP22a, SS22f, TTA20, VRB21, YLT+21, ZYH+23]. **Efficient** [AZM20, AM20a, AÜ23, BM22a, FKGO22, HKA20, JPN21, JLZ+24, KML23, KA22a, KML21, LCSR21, LWL+23, LLL+21, NSK+24, NWT21, PM23a, PL21, QNZP22, RTSK23, SET+22, SKS20, SCS+21, SSSP21, TNI23, VB24, WMY+21, XXD+22, ZDH+22, ZLV22, AK22a, AA21, AMB23, AD22b, AAG+22, APV23, ARFA21, ARS22a, ASRN23, AYJ+22, BP24, BK21, BKD22, BFM+23, BRS+22, BKS22, BK22b, BN21, CÇY22, CKKK20, CLE+20, CC22b, CWW23a, CDR+23, CL22b, DS22a, DP22b, DGB24, ETKD23, FKY+23, GBBS21, GFQ20, GPR+22, GRL+22, HYG20, HCG21, HUJ22, HTZT23, HLS+20, JB22b, JS22a, JPH23, JZL21, KPA23, KLK23, LA22, LMR22, LM21, LHC+23, LGDW22, LCZ+20a, LZZ21, LYF22, LGZ+22, LXW+23, LJB22, LC20, LK22c, LZY+20, LSW+20, LZW+21, LZSC23, LAC21, LS24, MR23b, MT21, MSSM24, MG20, MS21a, MNYN21, MS21c, MSL22]. **efficient** [MCNR20, NFF21, NA22c, NQ21, NSSS22, NZD+24, OBTC20, OHRS21, PPA22, PT22, PP21, PK23b, MR23a, PHDS22, PB22b, PM22, PM23b, PDRM24, RC22, RJH+23, RGKK21, RSJ21, RAG21, RYG+21, ST22b, SPS23, SRGK24, SEC22, SK22b, SS22c, SB23b, SM23a, Shi22b,

SNGK21, SKSN22, SS23f, SR20a, SBB+20, SM24c, SGHL20, SR22d, SRS23, TAB21, TLXX21, TS22, URK+22, VVK23, WCWG20, WFY+22a, WXCY20, XYLW21, XWD+22, XZW+20, YV23, YLZ+21, YMWA21, YZX+22, YB23b, YM22, YPO21, YLW+21, ZHX+21, ZSQ22]. **effort** [GM22c, SBB21, YJJ23]. **eigensolvers** [KHK+24]. **eigenvalue** [MM21]. **eigenvector** [HWG23]. **einit** [CLE+20]. **Elastic**
[ASJ21, YZPL21, LDW+23, MSK22, dQtZWS22, SAM+23, SWS+24, WJJ23]. **elasticity** [KRB+20]. **Elderly** [AR22a, LWZ22a]. **election**
[DQF+23, GAMT22, JP21]. **electric**
[GZ20, KAR+23, LST22, NM23, SSRA23, Xia20]. **electrical** [VCFZ20]. **electricity** [AJAA21, DÖD22, LWZY23, PKK23, YYLL22]. **Electro**
[SVD+22b]. **electrocardiogram** [ZWT22]. **electroencephalogram** [TÖ21]. **electromyography** [AY23, BZGM22, CLY+21, LLJ+22b]. **electromyography-based** [AY23]. **electromyography-feature** [CLY+21]. **electron** [GS21]. **electronic**
[KRK21, QWW+22, SC22b, SHZY20, SK22d, YLM21]. **element**
[KS22c, SD22]. **elephant** [AAMM23, BKD22, RKC22, SSK23b]. **elevator**
[LCZ+20a]. **ElGamal** [KV22b]. **eligibility** [CA23]. **eliminating** [GB23]. **elimination** [MP23]. **elite** [AO23, LYG+21]. **Elliptic** [PSB+20, SV22d, AE22a, AMAT22, HK22b, PSP24, PA21, SSS23a, VB22a, WGYZ22, ZWT22]. **ELM** [LLJ+22b]. **Elman** [AFBM+23, SM22c, VRV23, WWG21]. **email**
[LDH+22]. **embed** [CT22]. **embedded**
[JK22a, JPAA21, LSZ+23, LGX+23, PT22, PKB+23, RR22, ZCX+21]. **Embedding** [WSL+20, CYQ+20, DPB22a, GK22a, IG24, KBBH21, NNJC23, RP21b, WZZ+20, WZHL21, YT21, ZLCL21]. **embeddings**
[HLH+20, Ona21]. **Emergency** [ZWC+23, DZLH20, DWY+21]. **Emerging**
[AYH20, DYF20, QZB+23]. **EMG** [TA22b]. **eminent** [MKRK23]. **Emoji**
[VM23]. **emotion**
[AC22, BMV22, JWL20, JJZ+21, JTY+21, PS22a, SHL+22, SKCS23, UDS21]. **Emotional** [SM22b, TÖ21]. **emotions** [PB21, RMS22]. **emphasizing**
[HYG+23]. **Empirical**
[HUC+22, AOACAQ21, GDA22, SG22e, TI22, WWW+23]. **empiricism**
[SR22b]. **employee** [VP22b]. **employees** [AV22b, JZB20, SM23d]. **Employing** [TSB23, HLS+20, RG22, SBSK22, SD23]. **empowered**
[KS24, SRBH22]. **Enable** [YZXL22, HPS23]. **enabled**
[AGSN23, BV22b, BM22c, BTDJ21, GSS+23a, GlSL+23, JDLP22, JR24, JA23, KTM22, KKR23, KS20, KCP23, KK22e, LZZ21, MKA23, NLG+20, PPA22, PKC+20, PLZL24, SG22a, SRL23, Sin23, SSRA23, VDL23, VB22a, WZMJ23b, YYY+23, ZCN22, ZZY+22b, ZALM23]. **Enabling**
[BS23a, CS21, GHL+23, HGDD20, MC24, SSN21, SV21, ZBY+23, ASC22, CCL+22, LGA+20, SS22e]. **enactment** [APL+21]. **encoder**
[AV23, Anb22, KDA+22, SSP23, SPK22b, YOWY22, ZLZ+22b]. **encoder-decoder** [YOWY22]. **encoding**
[CC22b, KSVP22, LC21, NMM21, OHRS21, TNIK23, Yil21a]. **encrypted**

[DCK21, ZLV22]. **encryption**
[AMAT22, APTT22, BV22b, BVS20, CDR+23, CYDW20, DP22b, DKK24, FZA22, GAH+22, HSR23, KSS24b, LYSC21, LYC22, LWW23, LF23, MG20, NA22a, PZZ+23, RB22, SAN24, SLG+20, TDZ+24, TSG21, TT23a, TSV+22, VK23a, XZL+20b, XZYW23, ZHDW24, ZWT22, LF23]. **end**
[CJ21b, KUK+24, LLW+22b, KLL+21]. **end-to-end** [LLW+22b]. **end-user**
[CJ21b, KUK+24]. **endoscopic** [LJP+21]. **endpoints** [WK20]. **Energy**
[CC22b, DP22b, ETKD23, FKY+23, HTZT23, IA22, KB21, KSSK22, LGM21, LLX+21, LLH+20, LWCZ22, LCW23b, MSSM24, MSS22, RJ22, ST22b, SPC+21, SKR+24, WXCY20, YLZ+21, YLW+22, AZM20, AAT21, AFBM+23, AD22b, ASC22, AKLK24, AGSN23, ASRN23, BP24, BRS+22, BKS22, BZL+22, CJ21a, CWW23a, Cud20, DÖD22, DS22a, DA22, Faz23, FSdP+23, GSG20, GPR+22, HMK24, HLL+21, HHP23, JS22a, JKP22, KSJK21, KFML20, KML23, KK23a, KLK23, KR23, KAR+23, LK22c, LDCD22, LAC21, MR23b, MT21, MTT20, MNYN21, MS21c, NA22c, NMS+22, PPA22, PHDS22, PB22b, PM23b, RGKK21, RP22, RZCA21, RT22b, RKC22, SPS23, SP22a, SSM+21, SKSN22, SS23f, SR20a, SM24c, SR20b, SPK+22a, SS22f, TCRP23, TAH22, TT23b, URK+22, VRB21, WJL+20, WFY22b, XLZ20, YWQ+21, YLT+21, YLJ22, YFdP+23]. **energy**
[YSS+21, ZLTX21, ZCW+23]. **Energy-aware**
[IA22, KB21, KSSK22, LLX+21, LLH+20, LWCZ22, YLW+22, AGSN23, RGKK21, RZCA21, RT22b, YSS+21]. **energy-conscious** [LDCD22].
**Energy-efficient**
[CC22b, DP22b, ETKD23, FKY+23, MSSM24, WXCY20, YLZ+21, BP24, BKS22, CWW23a, DS22a, JS22a, LK22c, LAC21, MR23b, MNYN21, MS21c, PPA22, PHDS22, SPS23, SKSN22, SS23f, SR20a, URK+22]. **energy-low**
[XLZ20]. **energy-saving** [YLJ22]. **Enforcing** [ZLZ+22b, ZOS+21].
**engagement** [Kim21a, LDH+22]. **engine**
[AJ21, IP20, SG22b, SDSW21, RMS24]. **engineering**
[AMA22, AO23, GFA21, KLJ21, SPQM20, SMAG22]. **engines** [HMK24].
**English** [BKK23]. **Enhance** [SGS21b]. **Enhanced**
[CO21, BKK23, DS20b, DSJ22, MS23, NA22a, PHZ+22a, PKS22, RMS22, SS21, SR22a, SR24, VRV23, VK23b, DK21, GMM22, GLA+22, JCGT24, KK22b, Liu24a, MK23, MS21c, MGGA20, MKS+20, MMKA23, NNVD22, PR23, PGL+23, PLX+24, RPPK23, RCK22, SB23a, SS22c, SM23a, SSP23, SAMS23, SR22d, VSS23, WLZ+21b, XZW+20, YAR22, ZFZ+20].
**Enhancement** [AS23b, SYG22, WSJ+21, APA22, BMG22, HYC+24, Hua20, HYT+21, JKP22, JPAA21, LZSC23, LL23, TYLY23, TJZ23, VP22b, WLJ20, WCCC20, WJD22, YSK22, ZLT21]. **enhancement-based** [HYC+24].
**Enhancing**
[HTZ+22, IAO21, MJAM23, NJK22, SNBAI24, VBM+21, Ano21-40, BPAE20, Bei24, BKS22, JAR+24, MRS+21, SM24c, SS22f, YBJ+23]. **enlarging**
[PPA22]. **enriching** [TSCM22]. **enrichment** [EGB21, PMC+21]. **Ensemble**
[KIAA+22, KP21, AS22b, BMV22, CSR24, CSC22, CD24b, CMLL21,

DSYF22, DRR22, Ele22, GPDB20, GMM22, HYC+24, KUK22, Kan22, KSSP22, LSZ24, NR23, NBHN22, RSJ21, RF23, SKPD23, SMD22a, SRL23, TBNPQ23, Tur23, TSD23, WLLZ20, WT23, XLZ20, YLZW23, ZWZ+21]. **ensemble-based** [GPDB20]. **ensembled** [BS23c]. **ensembles** [DPdS+23]. **ensure** [ÇKÇ22]. **Ensuring** [Ano21f, ZWZ+22]. **enterprise** [BC21, CJY+20, ZS22]. **enterprises** [ZK24, Zha22]. **entire** [XHZHXBQX22]. **entities** [GDFDF22]. **entity** [BKK23, GZC+22, KC20, ZLW+21]. **entries** [NTK22]. **Entropy** [KT22a, KSY24, Ano21g, CS23, DS24b, JMY21, KT20, LGL+21, LWC+21, SS23a, SNBAI24, WER+23, ZCL21, LWZ22a]. **entropy-assisted** [LGL+21]. **entropy-based** [SS23a, SNBAI24]. **ENU** [KSY24]. **Environment** [ZXL+21b, Agr21, AI21, BV22b, BC23a, BP24, BKD22, BA24, BRS+22, BJS23, BBB+20c, COZ21, CHLD23, DR21, DDUK23, Dev21, DXXL20, DK22b, DS22c, EI22, FSA+22, FEK20, FPXM21, FXX22, wGTC22, GR22b, GSG+23, HAR20, HK22b, Hem22, HAA23, JPH23, JSP20a, JSP20b, JGJ+21, JQ22, KK22a, KKP24, Kim21a, KLK23, KSSK22, LYW+21, LDZ+22, LSZ+23, LPZ+22, LM24, MSN22, MSSM24, MSK22, MV24, MA22, NTK22, NA22b, PSP24, PSK23, PI21, QCC+23, RB22, RAN21, SB23a, SPQM20, ST22c, SZY+22, SK21b, SJ23b, SM22d, TAT+23, UK23, VDL23, VS22a, WCWG20, Wan22b, WKL+22, WDW+22, XCG+22, XLL+23, YR21, Yu20, YSC+20, ZTS+22, Zha22]. **Environmental** [LLC21a, CJY+20, GDA22, MDSG+23, SM22c]. **environments** [AKEC20, AA21, AB22a, ABC+21, ACC+23, BYPO21, BN21, CWDM+21, CMS21, DWZ+22, Gho21, GYL+21, KMY24, KRB+20, KHR22, LBZ+22, LCM22, MG22, MGS+20, MPLW24, MHPA21, MRAM+21, PYC+20, PJP21, SKH+21, SBGC21, SHBC20, SWS+24, TSR22, VKK+24, WFY22b]. **EPA** [ZYH+23]. **EPF** [RCK22]. **epidemic** [PPM+20]. **EPIDL** [NZD+24]. **Epilepsy** [SG22e, DLC+21]. **epileptic** [AHT+20]. **epistasis** [MLZ21b]. **epistasis-tunable** [MLZ21b]. **EPK** [SS21]. **EPK-SVM** [SS21]. **EQK** [LML+23]. **EQK-IncResNet** [LML+23]. **equally** [BA20]. **equations** [DS22b, IA23, Pan23]. **Equilibrium** [FCZ20, BD22]. **equivalence** [MdAA+21]. **era** [AAT21, DAT23, SG24]. **Erlang** [JBBH21]. **Erratum** [Ano23a]. **error** [KK21b, LZSC23, RRIL22, RKL21, SPSP23, VSK22, WHC+20]. **error-aware** [LZSC23]. **errors** [SK22c, VS22c, Wan22a]. **ERSChain** [ZHDW24]. **ESLO** [VK23b]. **establishment** [AASPR22]. **estate** [LLA+22]. **estimating** [MA22, OHFF20]. **Estimation** [KSJK21, LSX21, SAHAN22, SK22c, AK22c, CC22b, DKK24, FKGO22, GM22c, HYG+23, HWY+23, HUC+22, IAT+23, Kar22, KG23, LP21, LWZC21, LZQF24, MSA22, ÖSTY22, PS21, RP21b, SAB22, SRGK24, SBB21, SS22g, TAB21, TYL22, TO22, VSK22, XCD+20, YAR22, YJY+20, ZZWZ21]. **estimations** [CSL20]. **estimator** [AAA+22a, AA22a, AAK21c, HML19, HML20, KÖÖG22, LLH19, LAKA21, LAK22, MAAK23, OU22, OAA22, SU23, TÖK21, ZHX+23, FPHZ20]. **estimators** [AD22a, AU22, ADA22, BC22, BK22b, BK23, Cek22, GLA+22,

LAP23, NSSS22, ÖK22, VS22c, YAR22, ZSS22, ZBY22]. **Ethereum** [FD20b, KSA22]. **ETL** [HD23, JWT+20]. **Euclidean** [KGM23]. **Evacuation** [NKY23, DWZ+20b, DWY+21, LLZ+21b]. **evaluate** [WKY22]. **Evaluating** [LTLX22, LM20b, MSA22, YLT+21, Eke22, Le23, Mit20]. **Evaluation** [AA23c, AKRR20, CMT20, CSD23, GFPGT21, HML20, LLH19, LDH+22, OGA+22, PGD+22, Ano21i, Boc21, CdOO+20, CLC+20, CYC21, CW22, FFLM21, GGCGS20, GSG20, GB23, HK22a, JGJ+21, KLH24, KK22c, KPP+22, LWZ22a, LGZ+22, NET21a, NMS+22, NGB23, PKC+20, PLX20, PP20a, SLLMTS+24, SA22c, SKCS23, SLC20, SWZW20, VMFL23, WZC+22b, XGCZ23, ZWW+21, ZST+23]. **evaluations** [HGDD20, NKKM21]. **evaporation** [DP22b]. **event** [Ano21e, CJP+21, GLW21, GLW22, KM21a, LPC+21, NRMB23, QWL24, SCKU23]. **event-driven** [NRMB23]. **events** [ARS22a, DSS21, GLW21, JZB20, KIW+22, PMR+21, VV23, YW22]. **Eventually** [BOI23]. **Eviction** [CPLX21]. **Eviction-cost-aware** [CPLX21]. **evidence** [KHEF22, OMA+23]. **evidence-based** [OMA+23]. **evidences** [AYG+21]. **Evolution** [WZ24, AMJK21, AKS+22, CY22, CDR+23, CHLD23, GlSL+23, KUK+24, LYL21, LFWJ22, Pal22, PBD23, PVVS22, SCP20, SYJL20, WFHC21, WZC+22a, Xia20, ZZS21a, ZK24, AK22c]. **evolution-vehicle** [AKS+22]. **Evolutionary** [LLSC22, NBHN22, YJY+21, AA22b, AMA22, DZCL22, DJGF21, GLW21, GBS24, GBB22, HXY+22b, JM22, K22, LWCZ22, MAR23b, MS22b, RGM22, WZG+21, WYLL24, XL21, YZ21, ZX20, Zhu22b]. **evolving** [MRAS+23]. **EX** [VBP+24]. **exact** [KB22, KML23]. **examination** [ÖSTY22, RS24]. **Examining** [ZR24, KGK22]. **ExaMPI** [SBG20]. **example** [WZ21, WN23, WNZ24]. **Exascale** [SBG20, BBB+20b, BBP+24, SRS+21, WSM+24, WS24, ZBY+23]. **exchange** [CLL+21, SKS+23, TJC24, WGYZ22, TI22]. **excitation** [LSZL23, ZKZ+23]. **Excogitating** [BDK22]. **executable** [SR24]. **executables** [RF23]. **executing** [PPM+20]. **Execution** [AML+22, BEJD22, RSM21, AAB23, BAPS22, BP20, BLB+24, BWS+21, EBLM22, KSB23, LK22c, MC24, PYC+20, QKSK23, SCD+23, ZZL+20, dSNdL+23, dOPBdO21]. **Execution-Cache-Memory** [AML+22]. **executions** [KVV20, MdARS+23]. **exhaustive** [PR24]. **exogenous** [SMD+21]. **expansion** [KC20, KS22d, RV21, SKSP23]. **Expectation** [ZXL+21b]. **expenditure** [KSJK21]. **expenses** [CGS+21]. **Experience** [DBS+22, PP20a, Ano21-41, ABC+21, ACC+23, KY23, OAS23, PLX20, VG21, XZ20b]. **Experience-based** [PP20a]. **Experiences** [LBG+20, RT22c]. **Experimental** [KDS+23, BBP+24, FPHZ19, KE22, KHK+24, KPP+22, NKKM21, Pan20]. **expert** [BBB22, TSA21]. **experts** [HGNN22]. **expiry** [GGS+22]. **Explainable** [OAS23]. **explanations** [VAB22]. **explanatory** [ZYXX23]. **explicit** [CdOO+20, KW21]. **Explicitly** [PHZ+22b]. **exploitation** [DM22b, Liu24a]. **Exploiting** [ALBZ21, CY24, DGM21, GLM+22, LJC23,

LFW20, NMQ22, OHFF20, SWCB20]. **Exploration** [HSO+21, BRL+20, DWZ+22, DPS21, Liu24a, SAF+23, VZR+21]. **exploratory** [KBJ21]. **Explorer** [DB23]. **Exploring** [BBBC22, HKMS21, KUK+24, PRS23, SLL+23, TLQ21, YPO21]. **explosion** [XSZ+23]. **exponential** [GLA+22, LLT21, THT20, ZSS22]. **exponential-cum-ratio** [GLA+22]. **exponentiated** [WBL22, YK23]. **Exports** [TG23]. **expose** [YB23a]. **exposure** [ASMS21]. **Expression** [SV22e, JB22a, Kim21a, PVRM22, XFH+21]. **Extended** [ASAAAA22, AMB23, JCL+20, NGB23, PJP21, WWZ+22, PD22a]. **Extending** [BF24, NNJC23]. **extension** [JYW+20, PMC+21, VMFL23]. **Extensions** [GTM24]. **extensive** [SKK22]. **extent** [AHV21]. **external** [AY23, CPYC21]. **Extracting** [YSS+21, BWW+20, VM23]. **Extraction** [LSZL23, PYC+20, ATS22, BKM+21, BBB22, CLX+21, DLC+21, GLW22, GRMP23, HWBZ21, Kay22b, KBS+22, LN20, Li21, LWL+24, Mis22, RA21, RMS22, SSMT22b, SGH23, SBB+20, SBS22, TYLY23, TA22a, TA23b, VLVS22, WHJ+20, XY21, ZNLL22]. **Extraction-and-excitation** [LSZL23]. **Extreme** [AJNS22, ANP+20, APM+21, BBA+22, LLMZ21, PK22b, RR23b, RV23, SM23b, TS22, TUD21, VR22, PS23b]. **extreme-scale** [ANP+20]. **exudates** [SBA22]. **eye** [PB21]. **eyes** [CCZM23, KKC22].

**F** [LWZ+22b]. **F-SWIR** [LWZ+22b]. **Fabric** [LZZ+23]. **facade** [SP22a]. **Face** [XLY+23, JB22a, JD22, Kim21a, LN20, LCW+23a, NGD+22, NNX+23, RMS22, SMBM24, SPKK22, ZYCS22, ZLZ+22b]. **Facebook** [HLDT+23]. **faces** [AAK+21a]. **Facial** [SV22e, CXX+22, Kim21a, RMS22]. **facilities** [ZABT+20]. **factor** [DWZ20a, KGRG24, NBK22, TWW+21, TT21, WAY+21]. **factor-based** [WAY+21]. **factored** [AS23a]. **factorization** [CPQ+22, GHRM21, JW22, WQS+23, ZWY+24]. **factorizations** [CHI+23, HMQO23]. **factors** [CPYC21, LLTZ24, LXKW23, SLL+23, UYÖ+22, WZ21, ZK24]. **fail** [BPB21]. **fail-operational** [BPB21]. **failed** [DMPR24]. **failure** [ACJ21a, CYZ+21, JHZ20, XZY+22, XYY24, ZMLW23]. **failure-aware** [ACJ21a]. **failures** [FDY21]. **fair** [LFX+20]. **fairness** [JW21, MBO+21, PLZL24, SB23b]. **fairness-aware** [PLZL24]. **fake** [DBD23, JR22, KBK+22, KUK+24]. **fall** [KTM22, SHVA23]. **False** [TAT22, TPT+22]. **family** [IAT+23, YY22]. **FANET** [AD22b]. **FANETs** [SSV24]. **Fang** [RKK23]. **far** [WWM+23]. **far-field** [WWM+23]. **farming** [SP22c]. **farmland** [GFA21]. **farms** [KWL+24]. **Fast** [AMBAJ22, BBF21, BCP+23, DPFC20, HNOI24, HXST22, HXY+22b, ZZWZ21, dRdSZ+23, BEKS22, Ben21, CWL+21, CLX+21, CWL+22, IAASK23, JZL21, KJHM21, LLC+22b, MRAS+23, PSP+20, PS23b, RSJ22, SS23a, SRGK24, SR21, SKV22, WWF+22, XCY22, ZTM21, ACVK23]. **fast-evolving** [MRAS+23]. **faster** [SMKA22]. **fat** [WL23]. **fat-trees** [WL23]. **FATM** [ACJ21a]. **Fault**

[BLT22, DR21, FHH+20, FDD+24, KMY24, ANP+20, AM20b, ACJ21a, AFNH21, BSN22, CLE+20, CDC20, HLC23, ITO21, JAR+24, Jia22, LAC21, MB21, QNZP22, SM23a, SKV22, VG20, ZLV22]. **Fault-tolerance** [BLT22, FHH+20, CLE+20]. **Fault-tolerant** [KMY24, AM20b, ITO21, Jia22, MB21, QNZP22, VG20, ZLV22]. **faulty** [NQ21]. **FBO** [VM23]. **FBO-RNN** [VM23]. **FCM** [KSS21]. **FDI** [TPT+22]. **feasibility** [KCL+20]. **Feature** [Alm22, BD22, DPYS22, Gün23b, LN20, Li21, LLC+21b, MS22b, RT21, TYLY23, ATS22, ASAAAA22, APM+21, MS22a, Anb22, AI22, AV22b, AT22, AS23c, AMA22, CO21, BST+22, BEKS22, BDK22, BBD24, BM22c, BYL20, CU22, CKKK20, CEN22, CSC22, CWL+21, CLX+21, CWL+22, CLY+21, CT22, CB22, Cob22, DDZ+20, DLC+21, DSC+21b, Ele22, FEH22, FMJ+22, FHS+22, FDD+24, GZC+22, GRMP23, GK22a, GRG+22, HK22a, HWBZ21, HLW+21, HZZC22, IAAA22, JR22, JB22a, JM22, JYW+20, JYC+21, JTY+21, KEK+20, KTM22, Kay22b, KG22, KSSP22, KBS+22, LLZ+21a, LLW+23, LWL+24, LLM+24, LM24, MQEK21, MPV22, Mis22, NR23, NBHN22, Pan24, Par22, PR22, PKB22, PKSM24, RKR22, RMS22, SSMT22b, SHL+22, SM22a, SRL23, SS22a, SV21, SS24, SGH23, ST23c, SBSK22, SSK23b, SSDY20, SSP24, SBB+20, SLHW20, SBS22, SM23d, VY23]. **feature** [VLVS22, VS21, WZY+22, WER+23, WRE+23, WHH+20, WLY+22, XY21, XLY+23, YLZW23, Yl20b, YLWL20, YSL+21b, ZX20, ZYCS22, ZZQ+22, ZRY+22, ZKZ+23, vdSTC21]. **feature-based** [FMJ+22, vdSTC21]. **feature-reinforced** [Ele22]. **feature-rich** [KG22]. **features** [AK22b, AAA22b, AEM22, BEKS22, BT21, Boz22b, CMLL21, CLL+21, DBN+22, DRM22a, FLP20, GS22, GP22b, GSB21, HLC23, JW22, KDC22, Kum22, LW20b, LWC+21, LWCM21, LPZ+22, LLN+23, NNVD22, ÖUG22, SVD22a, TUD21, TSD23, VPSM22, XJW+22, YLS+23, ZLC+22]. **features-based** [Boz22b, LPZ+22]. **Fed** [WZMJ23b]. **Federated** [ZZC24, BJK+24, BF24, DLG24, HDS+23, JLZ+24, LLW+23, LZM+23, LZLZ23, MA22, PCG+21, SZW+22, THX22, WZMJ23b, ZCZ+22, ZTP+23, ZYY+24]. **federation** [AASPR22]. **feed** [SS24, YYZS22]. **feed-forward** [YYZS22]. **feedback** [GPR+22, JMV24, KUK+24, SBGC21, YGZ+21]. **Feedbacks** [DJST24]. **Fengyun** [ZWJG21]. **FERNet** [JB22a]. **fertile** [SM23c]. **fertility** [GFA21, RM21]. **few** [Abb23, ZLM22]. **few-shot** [Abb23]. **FFANN** [DÖD22]. **FFNet** [HLW+21]. **FFT** [VMFL23]. **FH** [LWZ22a]. **FH-entropy** [LWZ22a]. **Fi** [MBM20a, MES23, NLG+20, QZB+23]. **fiber** [CCZM23]. **fibrillation** [AST22]. **Fick** [LWZ+22b]. **Fick-spreading** [LWZ+22b]. **field** [BKK23, TAB21, WWM+23]. **field-long** [BKK23]. **Fields** [ZLZ+22a, AE22a, NKY23]. **fight** [JD22]. **Figure** [YÖT+22]. **File** [LGW+22b, PUL20, CWL+20, FLP20, GLJ20, IP20, SS23e, SS23g, TSA21, WWW+23, ZCD+22]. **files** [SR24, TA23b]. **filter** [DCM21, FN23, JYW+20, KAQ23, KS24, LYW+21, LSQW21, MKRK23, SPSP23, WMY+21]. **filtering** [AZI20, ACJ21b, CWL+21, CWL+22, JPK22, KM21a, LXYY21, LGDW22, MH23, NLB22, NNJC23, WWG+20, Yil21b]. **filters** [HC22, SR21]. **final**

[VBP+24]. **financial** [FSWW21, HNG22, HXZH21, YS22, YYY+23]. **finch** [SSN23]. **find** [CS23, KSCL21]. **finding** [CZUPA23, UPGCA22]. **Fine** [CHI+23, TT23a, LCL+22, LZLZ23, MCNR20, ÖTT23]. **Fine-grain** [CHI+23]. **Fine-grained** [TT23a, LCL+22, LZLZ23, MCNR20]. **fine-tuned** [ÖTT23]. **finger** [DR22a]. **fingerprint** [Li21, MRK+23]. **finite** [CdOO+20, HUC+22, NKY23, SPSP23, ZBY22]. **finite-difference** [CdOO+20]. **FIR** [SR21]. **fire** [CK21a, UE22, PCG+21]. **Firefly** [Liu24a, CDC20, KT20, KS22a, LZT+23, MHB+22b, PZD+21, SM23a, Yu21, PI21]. **firewalls** [LHX+23]. **firmware** [GDCW22]. **first** [GHL+23, Ker22, LML+23, MSPPD20, VBP+24]. **first-arrival** [LML+23]. **fish** [KA22c]. **fitness** [CA22, DÖD22, KT23, SP23a, Zhu22b]. **fitness-based** [CA22]. **fitting** [ZCW+23]. **five** [KS22c]. **five-element** [KS22c]. **FKGA** [PI21]. **flame** [CCGN20, KS22d, NBPR22, SYG22, VB22b, WDW+22]. **flamingo** [SBS22]. **flash** [CPLX21, ZWX21]. **flash-based** [CPLX21]. **Flex** [RMS24]. **Flexible** [BSPM23, PB22a, TWXL21, EI22, HGX+22, LZQ+22, MNDK22, PM23a, XHST20, ZSX21, ZHDW24]. **flight** [DBD23, LL24, SSK23b]. **Flink** [ZQL+21]. **flipping** [IAAA22]. **Floating** [DKC+21]. **Flow** [LZXG22, BCP+23, BMJ+20, CZ24, DBS+22, GDGN23, HGDD20, JCL+20, KÖ22, VK24, LGLZ20, NET20, NET21a, NET21b, NTK22, NWZ+21, RP21c, Sin23, XLZL22, ZYZC23, CLX+21]. **flow-oriented** [Sin23]. **flower** [GMM22, MSK22, SR20a, KKM20]. **flows** [AAMM23]. **flowtime** [RSM23]. **flowtime-aware-cost** [RSM23]. **fluctuations** [CBR22]. **fluid** [FZ23, NdSSSN20, XR21]. **fly** [BCK22, KR23, PMP23, ST22b, YPO21]. **fly-based** [KR23]. **Flying** [JZR22, AK21]. **FMap** [AAMM23]. **Focus** [HMK23, AY23, VRB21]. **focusing** [AHS20]. **Fog** [Agr21, JPH23, KKK21, AEMS24, ARC22, ACC+20, DR21, FSA+22, GLJ20, HSR23, JB22b, JSA+20, JR24, KK22a, KGRG24, KA23, KV24, KT22b, KS24, LXW+23, LS24, LF23, PJP21, SG22a, SS23c, SV22c, ST22c, SKS20, SKSN22, SHV24, SK21b, TSR22, TT23b, UK23, VB22a, WWA22, YV23, YR21, ZWW+21, BP24]. **fog-assisted** [LF23]. **fog-based** [WWA22]. **fog-centric** [YR21]. **fog-cloud** [KA23, SK21b]. **fog-driven** [KGRG24]. **fog-enabled** [SG22a]. **fog-integrated** [SV22c]. **foggy** [KCM+22]. **FogiRecruiter** [SG22a]. **FogSec** [SHV24]. **food** [Ano21f, ABC+21, SR23]. **foot** [DRM22a]. **footage** [DDUK23]. **football** [KBJ21]. **forage** [Tur23]. **foraging** [LK22a, YS22]. **Force** [NMS+21, TZZ+23]. **forces** [ZZS+21b]. **Forecasting** [BPAE20, The21, Tur23, WWG21, AHT+20, CBR22, CCD+20b, CLL+21, DL23, DM22d, GCP22, JS22b, KKR23, KA21b, KNK22, KSJ23b, LWLZ20, LST22, LLL23, LLA+22, NBK22, NWZ+21, PKK23, SMR23, SSI22, THT20, UYÖ+22, Yal22, YWQ+21, ZCH+23]. **foreground** [NBS+22]. **forensic** [HAAF22]. **Forensics** [KHEF22, AKZA22, CPA22, Kum21, NM24, PCC+21, RRB22, VRS22]. **Forest** [CK21a, SJ23b, AMJK21, Aka22b, AKA22c, ATS22, JSAA22, MHB+22b, SKB+20, WQY+22]. **forest-based** [Aka22b]. **forests** [MCT22a].

**Foreword** [CSW20, FD20a, LXZ20, RT20, SBG20, WJS21]. **forgery** [PKSM24, SSN23]. **forget** [ADK+23, NdMP22]. **forgetting** [WEH+22]. **Forgive** [ADK+23]. **form** [IA23]. **Formal** [KQK+20, MM22, NMS+21, YPY21]. **formalism** [AYKE21]. **formalisms** [USK23]. **format** [CWH+24, GCF+20, XWD+22]. **formation** [ACC+20, CPYC21, KTM22, KABE+20, LJC23, LL24, QHL+24, SAPC21, SMD22b, TS21, xZlGCzJ20]. **formats** [IP20, SA22b]. **forming** [NKST24]. **formula** [DPB22a]. **formulas** [DPB22a]. **formulation** [GMN21]. **forward** [HMK24, SS24, YYZS22, ZLV22]. **forwarding** [Li20, SSV24, TAH22]. **fostered** [PBK23, PSK23]. **fostering** [BTP+21]. **four** [CCZ+21]. **four-wheel** [CCZ+21]. **Fourier** [ACVK23, ZSQ22]. **FP** [XYY24]. **FP-JSC** [XYY24]. **FPDAPP** [Ano21-41]. **FPGA** [AY21, BCP+23, Cho20, JNMG21, KIN+23, NMS+22, PBC+23, PQKDT21, SR21, SZZ+24a, WMY+21, WYE23, XAC+20, ZYH+23]. **FPGA-based** [NMS+22, AY21, PQKDT21]. **FPGAs** [RCBTGE23]. **FPHO** [PST24]. **fractal** [DÖD22]. **fractals** [IAASK23]. **Fractional** [PS23c, RW24, KUK22, Kha22a, PKR22, VR22, PST24]. **fracture** [KPP+22]. **fragile** [RÖ22]. **fragmentation** [KMS+21]. **fragments** [DKH20, HM20, TSA21, TSA21]. **Fragments-Expert** [TSA21]. **frame** [DSJ22, HLS+20, KB22, MNYN21, SSN23]. **frames** [JT23, ZGG+23]. **Framework** [ABSS22, PS22c, AS22a, AFG+22, Anb22, Ano21-40, AMA22, BAPS22, BV22a, BTP+21, BFR24, BCK22, Boz22b, BCP+23, BMJ+20, CLDY21, Cza23, DLG24, EI22, FPXM21, GDCW22, GJBM22, GVSS22, GM21, GRG+22, UZAA21, HAAF22, JPN21, JNM+22, KTM22, KHEF22, Kar22, KRK21, KKS22, KBK+22, KAQ23, KGE+20, KR22b, KDS+23, KST23, LJ22, LLZ+20, LBFT22, LWZ22a, LZY+20, LZW+21, LBZ+22, MBB22, MG20, MCT22a, MAW+22, MGGA20, MPLW24, MJAM23, MBO+21, MCT22b, NS23, NSBT21, NRP+20, NR23, OBTC20, PPA22, PPM+20, PS23a, PKB+23, PKKL21, PEGP23, PM22, PSK23, RVAE21, RYG+21, SSMT22a, SSMT22b, SHL+22, SKB+20, SG22b, SZY+22, ST23c, SR23, SSI22, SPK22b, SDR20, TK22b, UAS+22, VH22, VD21, VSK22, WCL+24, WHZL21, WSZ+23, WZMJ23b, XAC+20, XSZ+20, YZX+22, YLZT23, YY20a, YCY20, YLZ20, YLW+21, ZARR23]. **framework** [ZABT+20, ZTP+23, ZYY+24, ZZZ+20, ZQX+23, ZHT+23, dCMA23, uHAU23]. **frameworks** [AFK+22, AKRR20, LMM23, PKK21]. **fraud** [GCS23, SG21, YS22]. **fraudulent** [RVF22]. **Fréchet** [Eke22]. **free** [AEMS24, DE20, JWT+20, LHK22, RVF22, ZJ21]. **Frei** [RÖ22]. **frequency** [ADGT22, Ano21-37, Ben22, EK20, JYW+20, KK23a, wSYyCsD23]. **Frequent** [TSR22, CZUPA23, Dev21, FEH22, LM21, LK22a, NWW+22]. **friendship** [BV22a, SJ22]. **fringes** [TLH+22]. **frog** [Ben22]. **front** [Shi22b]. **front-to-back** [Shi22b]. **frontal** [NNX+23]. **frontier** [JH21, VBP+24]. **frontiers** [AYH20]. **frost** [GNMELC21]. **fruit** [AA23e, BCK22, GK23b, KR23, ST22b]. **fruits** [GNMELC21]. **FS** [NR23]. **FSOA** [NSR22]. **FSOA-DNFNet** [NSR22]. **FTPS** [ZLV22]. **FUCBR**

[AP23]. **fuel** [ZCR23]. **full** [SN22a]. **full-adder** [SN22a]. **Fully** [AMM+20, ÇG21, KMS+22, LWW23, MIN+23, PZZ+23, VRR+22, Yil22b]. **function** [AAN+21, ARC22, AJP22, CWLL20, DM22d, HUC+22, KPJ+21, KT23, KEMZ22, LZC21, LGT+23, MG22, NT23, OKJ+21, Pan23, PL21, RCK22, SP23a, VJ22, VP22a, WLX21, ZHX+21, ZCR23]. **function-based** [PL21]. **functioning** [HKMS21]. **functions** [JXL+23, LFWJ22, MLZ21b, MAAA22, PB21, RP21b, RKK23]. **fund** [HXZH21]. **Fundamental** [DJF21, IA23]. **fundus** [KK22b, LK22b, PGD+22, SBA22]. **fungal** [CÇ22a]. **Fused** [DGB24, SV22e, AK22b, Aka22b, KH22, XWQ+23]. **Fusion** [DRM22a, WZHL21, APM+21, MS22a, AJK+23, AEM22, BST+22, CWL+21, CWL+22, CMLL21, DP22a, DAK22, DSS+23, FHS+22, GZC+22, HWBZ21, HLC23, HLW+21, HZZC22, JM23, KEK+20, KDC22, KCL+20, LWZ+22b, LCW+23a, LCL+20, LLN+23, MPV22, PR22, PHDS22, SHL+22, SS23c, SZG+24, SS22f, WWZ+22, WZ20b, WN23, YCL+22a, YLWL20, ZYCS22, ZZQ+22, ZX23a, ZGG+23, ZDJ+21, Zhu22a]. **fusion-based** [KDC22, ZX23a]. **FuSTM** [Ano21g]. **Future** [Ano21-41, ASB23, BV22a, CWDM+21, CFR+21, CR23, GLW21, HPCK22, KKK21, KK22d, KK23b, MKS+20, PKK21, PJ21, WZ24, YSP23]. **futuristic** [BKGC23]. **fuzz** [GDCW22]. **fuzzing** [GDCW22, KSCL21]. **Fuzzy** [AP23, BYL20, DRV22, JR22, NSR22, SKS+23, SM24c, VM23, AP22, AAMM23, APM22, AD22b, ABCP23, Ano21g, BM22c, DS21, DCR23, DR23, DP22b, DG21, DBB24, GK23a, HH23, HR22b, JM23, JSS22, JKP22, JM22, KSS21, KUK22, KRKM22, KV22a, KV22b, KSTV21, KS23b, LK22a, LWC+21, LXC+22a, MGSB23, MRAM+21, MCNR20, PPA22, PMS+21, PSP24, PCR21, PB21, RPPK23, RG23, RKC22, SYRS+22, SP22b, SMKA22, SP22c, SKSP23, SHVA23, TWW+21, VR22, WJL+20, WAY+21, WER+23, YV23, YB23b, ZTMC23]. **fuzzy-analytic** [PMS+21]. **Fuzzy-based** [AP23, SKS+23, DCR23, LXC+22a, PCR21, YV23]. **fuzzy-region** [JM23]. **Fw** [GDCW22]. **Fw-fuzz** [GDCW22]. **FWM** [SLLMTS+24].

**GA** [KSTV21, LLJ+22b]. **GA-ELM** [LLJ+22b]. **GA-fuzzy** [KSTV21]. **Gabor** [FLG+22, KSVP22, ZLZ+22a]. **Gabriel** [SSH22]. **gain** [ZLCS21]. **gaining** [KT22b]. **game** [ACC+20, BPW+20, CWW+23b, DR21, FCZ20, GWGR20, HML21, K22, LLSC22, LWCZ22, QHL+24, RNRK22, ST22c, Shi22b, YJY+21, YWC+23, ZOS+21]. **game-theoretic** [ACC+20]. **game-theoretical** [CWW+23b]. **games** [DMS+21]. **GAMESS** [SSPG20]. **gamma** [SU23, MdAA+21]. **GAN** [CXXW24, JAM24, SKP23]. **garbage** [LLYZ23, ZWX21]. **Garden** [LS20, WNZ24]. **Garson** [HUJ22]. **Gas** [KSA22, PKSM24, AA23e, BRL+20, ODK+23, SPC+21, WSL+20]. **gastric** [CGS+21, LZY+21]. **gate** [AM20b, SN22a, TAB21]. **gated** [FRS+23]. **gates** [QNZP22]. **gateway** [BSML21, CYC21, CJP+21, EABZB21, NRMB23, OMA+23, PKC+20, PKB+23, SPJI+21, VZR+21, VCS+21]. **Gateways** [KS21a, CWDM+21, KLJ21, MPLW24]. **gateways/virtual** [CWDM+21].

**gathering** [HNOI24, PB22b]. **gauging** [PS22a]. **Gaussian** [JD23, LAKA21, MNR+22, PP21, WHC+20, ZLYS21]. **GCR** [YKL23]. **GCR-Net** [YKL23]. **GEMMs** [DGB24]. **gender** [Kay22a]. **Gene** [AV22a, PBC+23, SS22a, EHST21, PS22b, MR23a, PVRM22, XFH+21]. **gene-expression** [PVRM22]. **General** [MdAA+21, AYKE21, KJMB22, WZL+22]. **generalization** [HLC23, LDS+23]. **generalize** [XPLX23]. **Generalized** [SB23b, Çet23, IMNC22, KAQ23, LWC+21, PP20b, WBL22, YK23]. **generate** [GK23b, HD23, LNI+24, PMC+21, SS23a]. **generated** [CCPP21, LTL+20, SSS23a]. **generating** [KST23]. **Generation** [BA20, PI21, SV22a, AE22a, AWS+22, DBPC22, DSS+23, ETH+23, HJT+20, HWG23, HIN23, LS23a, LK22a, LHK22, LK22c, MTK+21, MSPPD20, NNX+23, PR23, RBC20, SSSP21, SM21, TPT+22, VNP+23, WWG21, WS21, WC22, XAC+20, XW24, XFPY24, Yil21b, ZFF+21, ZQW+21, ZPL21, ZLX+24]. **Generative** [AGM23, WZSZ20, DSSS22, DCWM20, Eke22, JAM24, KH22, KSJ23a, LG23, LSD21, LLL+22, LWHW22, NGD+22, PKK23, PSK23, ST23a, SYT+21, VKSS23, ZDH+22, ZLT21, ZCZ+22]. **generator** [BNB22, CZ22, WPL20]. **generic** [APV23, OBTC20, SNGK21, WMC21]. **Genetic** [PWJ+21, Yil21c, AB20a, AFF22, CHMC21, DCWM20, GSG+23, GK22b, IAA20, JPL22, KA21a, KEMZ22, KJHM21, KWL+24, KK22e, LZL+20a, MSJ22, MLZ21b, NLB22, AST22, SEMA+22, SP23a, SCP20, SP22b, TAB21, TÖK21, USI21, WRJ20, Wan20, WN21, XCY22]. **genetic-based** [NLB22]. **genetic-simulated** [SCP20]. **genetics** [TCW+23]. **genome** [ZZS21a]. **genomes** [YCL+22b]. **genres** [Kum22]. **geo** [CON23, SWS+24, YYM+24]. **geo-distributed** [SWS+24]. **geo-indistinguishability** [YYM+24]. **geo-replicated** [CON23]. **geodetic** [KGK22]. **geographic** [AK21, CL22b, LH21, SSV24]. **geographic-based** [AK21]. **geographical** [KHY+20]. **geographically** [ASJ21, BZT23b]. **geohash** [MKL21]. **geoid** [AKA22c, KAO22]. **geomagnetic** [BBB+20c]. **Geometric** [YSLX22, AAEA20, DPBP24, PB21, RKK23]. **geometrical** [PHZ+22b]. **georeferencing** [MRAS+23]. **geoscience** [VZR+21]. **geospatial** [WZB21]. **gesticulated** [YKL23]. **Gesture** [BKJ22, CLY+21, DSC+21b, JPA+23, JKB22, KSK+22, LLW+21, PT22, YLWL20]. **gestures** [GMP+20]. **GFDL** [WWG21]. **GFDL-CM3** [WWG21]. **GHub** [SPJI+21]. **Giant** [ECIB20]. **Gibbs** [KT20]. **Gill** [DS23b]. **GIS** [SM21]. **GitHub** [DB23]. **given** [WPL20]. **GKM** [RC22]. **glacial** [TA22a]. **glaciology** [SPJI+21]. **gland** [SKÇA23]. **glaucoma** [NSBT21, RPPK23]. **GLeSI** [TA22a]. **glioblastoma** [DBN+22]. **Global** [ST21, Den24, FKO22, HNG22, HZW+23, HZZC22, KAO22, LW20b, LMM+22, Rav23, RMS22, SY23, SKHL22, Shu22, SSK23b, WJL+20, XGCZ23, ZZY+22b, ZFH+23, ZZLZ21, ZCW+23]. **globally** [MGB+23]. **glowworm** [RP22]. **GMM** [JYC+21]. **GMM-UBM** [JYC+21]. **GNN** [KS23b]. **GNN-based** [KS23b]. **go** [DKA+21]. **goal** [KD22]. **gold** [BEÖ23]. **Goldbach** [JOW23]. **golf** [HKP21]. **Golub** [KSA+21]. **Google** [RM22, UMR23]. **gossip** [BM22b, YBJ+23].

**gossip-based** [YBJ+23]. **governor** [KSKS22]. **GPGPUs** [PJKO24]. **GPR** [XGZ+20]. **GPS** [ARHT21, LWCM21, RT22c, WMC21, YYM+24]. **GPU** [APTT22, BAR21, BVP22, CLYG22, CS21, CWH+24, Cza23, DPBP24, DS22b, DGB24, DE20, FD22, GRL+22, HVT23, HSO+21, HMR24, HMB22, HYG20, HVB22, IPRS21, KHPH20, LMM23, LYI+20, MTK+21, MM21, NdSSSN20, NWT21, PK22b, RBC20, RGM22, RT22c, Shi22b, SD22, STH+20, SSPG20, TNIK23, TWH+22, VCFZ20, XAC+20, XWD+22, XR21, YLT+21, ZZL+20, QMC+20]. **GPU-accelerated** [DS22b, MM21, PK22b, LYI+20]. **GPU-based** [HVT23]. **GPU-clusters** [NWT21]. **GPU-FPGA** [XAC+20]. **GPU-powered** [CLYG22]. **GPUAnimats** [QPS20]. **GPUs** [BABS21, BP20, BFM+23, DAW22, GGCGS20, INY+23, IGYS23, JK22a, JSYAA20, KW21, KCL+20, LALMGLG20, SMCM+22, TCA23, YKW20]. **Grab** [SKP23]. **graceful** [ZHWY22]. **grade** [OSK23]. **Gradient** [RKK23, AFK+22, Anb22, AV22b, CD24b, Jeo20, KAO22, PS23b, SSMT22b, SV22b, VPSM22, VR22, WWW+20]. **gradient-based** [Jeo20, KAO22, SSMT22b]. **grain** [CHI+23, LM22a]. **grained** [LCL+22, LZLZ23, MCNR20, TT23a]. **Grammar** [ZLCL21, KEMZ22]. **grammar-based** [KEMZ22]. **granularity** [CMS21, FKO22]. **Graph** [Ano21h, CBFS23, JSLL20, LLJ+22a, LGW+22a, RMS24, ST21, XZL+20b, APM22, AOACAQ21, AV23, AT22, CPQ+22, CKKK20, CYQ+20, CCL+22, CCD+20b, DS20a, GLW21, GLW22, GRL+22, GQ24, GVSS22, HCH+21, HHC+22, HYG+23, JZL22, JZL21, JW22, KGM23, KKM21, LM21, LZY+20, LPC+21, MLS+24, MdARS+23, RA21, RAK22, RZ23, Shi22a, SSV24, SSP24, SSH22, ST22d, TNI23, TLQ21, TL21, VVK23, WZC+22a, WZMJ23a, XGX+21, XLWX20, Yil23, yZyWD+21, dRdSZ+23]. **Graph-based** [Ano21h, AOACAQ21, AV23, CCL+22, LPC+21, Shi22a, SSV24, TLQ21]. **Graphic** [LZC21, yXlLyGX21]. **graphical** [DBS+22, QPS20, TSA21, USI21]. **Graphics** [HIN23, JPL22, AS22c, AAG+22, AAQOT23, FJCFB23, GR22a, HCG21, MT22, NdMP22, PRS23, SPC+21, SAF+23, SRG+21, TNP21]. **graphs** [AS22a, AMD20, LM21, LYBZ23, LK22c, RVF22, TLQ21, YNK+23]. **GraphWare** [CCL+22]. **grasp** [WSJ+21]. **grass** [APM+21]. **grasshopper** [KA22b, SKSP23]. **Gravitational** [SS22d, SMBM24]. **gray** [AS23a, ASC22, AB21, GP22a, KV24, KGGM22, MCT22b, TS22, NNVD22, PVRM22, UDS21]. **grayscale** [Gul22]. **Greedy** [ARC22, CL22b, JXL+23, KS22a, MTK+21, MT22, SS22a]. **Green** [FSWW21, WLCW20, CZ21, MK22a, XA22, YFdP+23, MKS+20]. **Grey** [BJGF20, CZ24, DS20b, DPSJ22, SFJ+21, TB23]. **grid** [AAT21, BXH+23, BTDJ21, KC22, LLL23, NNVD22, NKY23, NA22c, OE22b, SG24, ZTF+20, gZWfL+20]. **grid-based** [KC22]. **GRIDHPC** [FEK20]. **grids** [AFG+22, KDFK23, SAN24, SR20b]. **grooming** [RSJ22]. **Grossberg** [TSLL21]. **ground** [Yil21b]. **Groundwater** [MCR+23]. **Group** [WJJ23, CMA+21, Den24, GZC+21, LZL+22, LDZ+22, MG22, NAR+22, PA21, SG21, ZWCS20, RT20]. **Group-guided** [WJJ23]. **group-key** [PA21]. **grouping** [AAB23, GGJ+24, LZL+23]. **growing** [BTT21, JM23]. **growth**

[YL20a]. **GRU** [LLL23, YA22b]. **GRU1** [YA22b]. **GRU2** [YA22b]. **guarantee** [HWG23, HLT23]. **guaranteed** [KB21]. **Guaranteeing** [XDH+20]. **guide** [SKB+20]. **guided** [DM22c, GDCW22, LYW+21, LZSC23, MNDK22, VCS+21, WJJ23, ZLCL21]. **Guidelines** [NdMP22]. **guiding** [BEKS22, vdSTC21]. **Gulf** [GDA22]. **Gustafson** [RM21]. **GV** [SM21]. **GWO** [DPSJ22, TK24]. **gyrokinetic** [ALB+20].

**H.265** [CC22b]. **H.265/HEVC** [CC22b]. **H.323** [EABZB21]. **habituation** [ZHX+23]. **Hadamard** [QNZP22]. **Hadoop** [BYPO21, IP20, SB23b, SS23g, VRS22, VR22, YTN+20, ZGLS21]. **Hadoop-big** [VR22]. **HAFTA** [ITO21]. **Hajj** [AR22a]. **half** [CH21, IG24]. **half-life** [CH21]. **halting** [XHST20]. **Hand** [YLWL20, BT21, PT22, PR22, YKL23]. **handcrafted** [Boz22b, DRM22a]. **handle** [KSY24]. **Handling** [CS22, GHT20, VPGK23]. **Handoff** [MM24, IVP+23]. **Handover** [CÇ22c, AA23a, IVP+23, KS23b, PDRM24]. **handovers** [KGM23]. **handshake** [TTM+22]. **handwritten** [DM21, KE21]. **hard** [LNI+24, SS22f]. **Hardware** [CL22a, FGL+20, DE22, GGA24, GMK+21, MS21a, RS21, SZZ+24a, SGHL20, TAB21, TBNPQ23, TWH+22, WL23, YFdP+23]. **hardware-accelerated** [DE22]. **harmonic** [KG23]. **harness** [KLJ21]. **Harnessing** [CXX+22, Ano21-42]. **Harris** [ND23, VG21]. **harvesting** [AAT21, SSM+21]. **Hash** [NVV24, Akb22, BS23a, EASR22, KB22, LMR22, PL21, SSS23a, SJ23b, SR22d, ZHX+21, ZCZC23]. **hash-based** [EASR22]. **hashing** [AS22a, CY24, CYW+22, HDS+23, JKS20, LLT21, NMQ22, WQY+22, ZHX+21]. **hashing-based** [CYW+22, WQY+22]. **hasten** [RG22]. **hate** [CMJC23]. **haul** [SLLMTS+24]. **Hawai'i** [MCR+23]. **Hawk** [VG21, ND23]. **Hawks** [PST24]. **haze** [LZF20, PP21, xZlGCzJ20]. **hazelnut** [AA24]. **HC** [AAK+21b]. **HCA** [TRM+24]. **HCMonitor** [SZL+22]. **HDF5** [MSB+20]. **head** [LHWT20, LDS+23, MS21c, SPS23, SM24c, TNP21]. **healing** [RS23]. **Health** [dCJBP20, ANP+20, ALR22, BCC+21, DM22c, GK22a, GB23, HK22b, HTVL22, KS24, LBFT22, Liu21, NA22a, ÖSTY22, SAC22, SC22b, SHZY20, wSYyCsD23, YLM21]. **health-care** [KS24]. **Healthcare** [SG21, AM22, AYJ+22, BM22c, BVS20, BJK+24, CM20, DPB22b, DK21, EI22, HT21, HK22b, JDLP22, KRK21, KS20, LA22, LJB22, NS23, OMA+23, PLP22, Shi22a, SK22d, WGYZ22, WWA22, YR21]. **Heap** [KR22c]. **Heap-based** [KR22c]. **hearing** [RD23, SS21]. **hearing-impaired** [SS21]. **Heart** [MPV22, AI22, BJK+24, LJ22, Yil22a]. **heat** [FDY21, SEC22]. **heating** [LM22b]. **hedge** [HV21]. **hedonic** [ZNDA22]. **height** [YGS+23]. **Hellman** [LF23, NR22]. **HELLP** [MRAM+21]. **helmet** [HFH+21]. **hemorrhage** [JSAA22, KMS+22]. **hemorrhages** [SBA22]. **Henry** [PKSM24, AA23e, ODK+23]. **hepatitis** [KA22c]. **herd** [PBK23, ZCR23]. **herding** [BKD22, RKC22, SSK23b]. **heritage** [CCdCC21]. **Hermitian** [WPL20]. **Heterogeneity** [LM20a]. **Heterogeneous**

[DKB20, HSO+21, KLL+21, LM20a, OCR+23, PCR21, XZD+21, YZPL21, AB20a, AET+22, AA21, AAK+21b, ABB22, Ano21j, Ano21-35, Bad23, BYPO21, BV22a, BA24, BVP22, BPK24, CLLB20, CMS21, CMS24, Cud20, DSC+21a, DR20, FFG+23, FPXM21, FKGO22, GFPGT21, GS21, GTM24, HMB22, IS23, JBBH21, JSP20a, JSP20b, JNMG21, JR23a, KGM23, KFML20, KML23, LBG+20, LLTZ24, LK22c, LLH+20, LBZ+22, LLS22, LDCD22, LDW+23, LLL+21, MBM20a, MAG+20, MTRA23, NdSSSN20, NMS+21, PR24, PB22a, PMP23, PM23b, QCC+23, RGPC23, SKA23, SSN21, VS22a, VSS23, WCL+24, WZL+24, WLG+22, WFY22b, WGDP23, WC22, XAC+20, XLXZ20, ZGLS21, ZLTX21, ZZQ+22, ZTY+22, uHAU23].
**heterogeneously** [ZZL+20]. **HeteroPar'21** [Bad23]. **HeteroPar'22** [IS23]. **HeteroPP** [WCL+24]. **HetNets** [XLXZ20, Mir22]. **Heuristic** [ARC22, AJNS22, APP+21, AJ21, CGW+20, CEN22, CK24a, EK20, GMN21, GRG+22, HAK22, HD23, KA21b, MG21b, NN23, RSM22, SV21, SVD22a, VPGK23, YS23]. **heuristically** [GM22c]. **Heuristics** [LALMGLG20, KAR+23, RZVC21]. **HEVC** [CC22b, SRGK24]. **HHAMA20** [KLL+21]. **HHFDS** [PCR21]. **hidden** [AAK+21a, BB23, RRB22, ZWW+21]. **hiding** [Wan22a]. **Hierarchical** [LSSQ22, YKW20, AD22c, CSL20, CK21b, DBB24, FQD+23, FFG+23, GSG+23, HPS23, JLE22, LZZ+20, LB21, MSB+20, NAR+22, SZZ+21, TS21, WZY+22, WRE+23, XJW+22, ZTY+22, ZCR23]. **hierarchy** [AMA22, KS24, MS21c, PMS+21, RAN21, RG23, XLZ20]. **High** [DG21, FJCFB23, FFLM21, GCS20, GLRB21, KIN+23, KSY23, KFKD22, MRAS+23, Oh21, SP21b, TBNPQ23, TC22, MKL21, WPK+22, AMBAJ22, ASAAAA22, AY21, BD22, BTDD20, BVM22, CTA+23, CD22, CS21, FEK20, FPHZ19, GFPGT21, GMSM21, GNMELC21, HGX+22, HLC23, HIN23, JYW+20, JNMG21, dCJAAdOD21, KFML20, KML23, LAE+22, LHJ22, LCKJ21, LLY+23, LHPG21, MBM+20b, MS21a, MNYN21, MG21a, MdARS+23, Pan20, PQKDT21, RK21b, RZVC21, SMCM+22, SSSR20, SKB+20, SCH+24, SPS22, SPKK22, SZL+22, TK22a, VS21, WQY+22, WMC+23, Wri22, WCWG21, YLT+21, YCL+22a, Yil21a, ZHX+23, ZQW+21, ZYH+23, ZZZ+20, ZWZ+22, dCMM21, KLL+21, KR22c].
**High-dimensional** [SP21b, ASAAAA22, BD22, CS21, LHJ22, SCH+24, WQY+22, ZHX+23]. **High-end** [KLL+21]. **high-frame-rate** [MNYN21]. **high-level** [JNMG21, RK21b]. **high-mixed** [WCWG21]. **high-order** [AMBAJ22, LLY+23, SMCM+22]. **High-Performance** [KSY23, Oh21, FJCFB23, FFLM21, GCS20, GLRB21, TBNPQ23, MKL21, WPK+22, AY21, GMSM21, GNMELC21, KFML20, LCKJ21, MBM+20b, MG21a, MdARS+23, PQKDT21, SKB+20, SPS22, SPKK22, YLT+21]. **high-precision** [YCL+22a]. **High-quality** [DG21, HIN23, ZQW+21]. **high-resolution** [BTDD20, LAE+22, LHPG21, WMC+23]. **high-security** [CD22]. **high-speed** [MS21a, ZZZ+20]. **High-throughput** [KIN+23, MRAS+23]. **higher** [HKMS21, LLJ+22a]. **higher-order**

[LLJ+22a]. **Highly** [APL+21, ITO21, LS23b, LZZ+23, PBD+21, SNGK21]. **HighPerMeshes** [AFG+22]. **HIPLZ** [ZBY+23]. **Histogram** [Pal22, LXYY21, TUD21]. **historic** [WZ20b, WZ21, WN23, WNZ24]. **Historical** [CY22, OHFF20]. **history** [YY22]. **hitting** [KSS24a]. **HMDE** [NR23]. **HMDE-FS** [NR23]. **HML** [KCP23]. **HMM** [AAEA20]. **Hoc** [AMRH21, AK21, BKS22, CD22, DCR23, FLB23, KGGM22, LCW23b, NAR+22, Ngu21, PDRM24, PA21, PD23, RGKK21, RSS20, RAN22, SK22a, SPS23, SWK22, SSH22, TT22, TK22b, WJD22]. **HOL** [CMJC23]. **hole** [PD23, SP23b, XXSL23]. **holistic** [WZC+22b]. **Home** [GLM+22, JP21, JHS+21, LHWT20, SB21, SJ23b]. **homo** [WZL+24]. **homo-** [WZL+24]. **homogeneity** [LLM+22]. **homogeneous** [NR23]. **homologycontinuity** [NGD+22]. **homomorphic** [BV22b, LWW23, PZZ+23, QWW+22, ZWO+20]. **homophily** [DGM21]. **honey** [DBD23, KMR22]. **honeypot** [NRP+20]. **Hop** [WXCY20]. **hoppers** [HLO+21]. **horde** [Rav23]. **horizon** [DZCL22]. **horizontal** [YTW+24]. **hospital** [DM22c]. **hospitalized** [The21]. **Host** [VB24, CSWC20, CYK+21, YNK+23]. **host-pathogen** [CSWC20]. **host-switch** [YNK+23]. **host/device** [CYK+21]. **hotel** [Wan24]. **Hough** [CCGN20]. **House** [ZNDA22]. **HP*** [DR20]. **HPC** [AFK+22, DHSG23, JGJ+21, LMMS24, LZZ+20, MTRA23, MC24, NMS+22, PRPD21, WS21, YSL+21a]. **HPE** [VBP+24]. **HPE/Cray** [VBP+24]. **HSCT** [SS23g]. **HTLC** [BS23a]. **HTM** [SNGK21]. **HTSA** [MKA23]. **HTTP** [NLG+20]. **hub** [CPPP21]. **Hubbard** [AKLK24]. **Huber** [DM22d]. **Hugo** [TBT+21]. **Hugo*** [TBT+21]. **hull** [QMC+20]. **Human** [KNM21, KDC22, KSK23, ORP21, ARHT21, AADS21, AFM22, BYTG22, CCPP21, GA22, Kay22a, KSK+22, KPP+22, LYW+21, MTY21, OS21b, QZB+23, RR23a, SLL+23, TNP21, TL21, TSD23, WMC21, YKL23, ZLZ+22b]. **human-computer** [YKL23]. **human-oriented** [CCPP21, OS21b]. **humanoid** [KBL+21]. **Hungarian** [NJ21]. **hunter** [SR22b]. **hunting** [KBR24, SAC22]. **HXPLS** [SMM22]. **HXPLS-TMFCC** [SMM22]. **Hybrid** [APM+21, BF22, CÇ22a, CD24b, CZ24, Dah23, DS21, DK21, DK22b, GAM23, HAK22, IAAA22, JR23b, KKR23, KS22d, LSD21, MGSB23, MQEK21, MES23, Mis22, NA22b, PLP22, RCYuRH21, RRJ23, SS23b, SM22c, SM23b, SSRA23, VG21, WL23, XGX+21, AZM20, ABESEh20, AMJK21, AS23a, AAARR20, Ano21i, Ano21-36, ASMS21, ASA+21, ASMK21, BKK22, BYTG22, CNG+20, CÇY22, Çet23, CYZ+23, CS21, CZ21, CWH+24, DÖD22, DR22b, DL23, DPYS22, DS22a, DP22b, DG21, FK24, GAH+22, GKÇ22, GSG+23, GYZ+20, GCSZ24, GMN21, GVSS22, GM22c, HK24, HXY20, HXY+22a, IA22, IDA22, JA23, KMR22, KA21a, KV22b, Kay22a, KV24, KCP23, KG22, KR23, KST23, KS23c, LJ22, LW20b, Lia24, LM20b, MRGP22, MSN22, MS21a, MLZ+20, MG23, MSBR23, NSR22, NN23, NAK+22, NNJC23, PS22a, PT22, RC22]. **hybrid** [RB22, RP21a, RSS20, RR23b, RSKA23, RZCA21, SAPC21, SJ22, SMM22, SKPD23, ST22b, SK22a, SAC22, SS23d, SEC22, SV22c, SKHL22, SZS20, SS23f, SCM22, SR22c, SP23b, SFJ+21, SS22g, SSPG20, TA22b,

Tur23, USI21, VY23, VP22a, VS21, WWG21, WWA22, WHH+23, Yal22, YZX+22, YMKH22, YY22, Yüc22, ZSX21, Zhu21, PD22b]. **Hybrid-based** [NA22b]. **hybrid-compression-format** [CWH+24]. **hybridization** [ZHW+20]. **hybridized** [PCR21, RK23b, SS22c, SYG22]. **hybridizing** [SRGK24]. **Hydra** [DKB20]. **hydrological** [LSD21, WWG21]. **hydrological-Elman** [WWG21]. **hydropower** [WWG21, ZZLZ22b]. **hyena** [NAK+22]. **Hyper** [AJNS22, KNK22, YS23, HK22a, SHA+22, SBS22]. **Hyper-Heuristic** [AJNS22, YS23]. **Hyper-Layer** [AJNS22]. **hyper-parameter** [HK22a]. **Hyper-parametric** [KNK22]. **hyper-spectral** [SHA+22]. **hyperactivity** [AAA22b]. **hypercube** [IG24, NQ21]. **hypercubes** [WL23]. **hyperelliptic** [NR22]. **hypergraph** [KDS22, QWL24]. **Hyperledger** [LZZ+23]. **hyperparameters** [LLC+22a, OE22b, YT21]. **hypersonic** [XL21]. **hyperspectral** [KR22a, PKB22]. **hypersphere** [YZ21]. **hypervisor** [DE22, VD21]. **hyponatremia** [The21].

**I/O** [BPM+22, LCKJ21, PMP23, RZVC21, YSL+21a]. **I/O-intensive** [BPM+22]. **IaaS** [NGOS22, NAK+22]. **iceberg** [SPHP21]. **ICP** [HWY+23]. **ICS** [AI21]. **ICS-LD** [AI21]. **ICTS** [SKP22]. **ideal** [DKP+20, KGGM22]. **Identification** [KSS24a, MCT22b, AS20, CLT+21, CSL21, DRM22a, DRM22b, HT21, JBCI20, KS22b, KPM20, LG23, MCT22a, MG21b, PLX+24, PMR+21, RKR22, SSMT22a, VRR+22, WSM+20, XLX+21, XPLX23, XLY+23, YLLL20, ZCZC23, ZXL+21a, ZJSJ20, ZJSJ21]. **identifier** [JB24]. **identifiers** [GAMT22]. **identify** [SVM24]. **Identifying** [ALNJ21, AJAA21]. **Identity** [LAH+22, CCM22a, CDR+23, GJPS23, MGN+22, RVAE21, SDR23]. **identity-based** [CDR+23]. **IDF** [SS22b]. **IDS** [CD24b]. **IDSDN** [AA23d]. **IEEE** [BFR24, XLXZ20]. **If** [GLM+22, KLJ21]. **IFATA** [JMV24]. **IFATA-Deep** [JMV24]. **IFC** [HL20]. **II** [GRG+22, DCWM20, HXY+22b, WHC+20, Wan20, Yil21c]. **IICA** [SS23d]. **IIoT** [PLZL24, SLD24, TJC24]. **IIR** [SR21]. **illness** [Kar22]. **illumination** [SZG+24]. **illumination-aware** [SZG+24]. **IM** [SKSB20]. **IM-SSO** [SKSB20]. **Image** [BEKS22, CPA22, JPAA21, LYSC21, LC20, SLHW20, ZYX+21, AB20a, Abb23, AMAT22, AK22b, ABB22, APA22, AJK+23, AJS23, AS22d, AD22c, BCM22, BABS21, BMK+20, BMG22, BYL20, BP23b, CZ22, CLY+21, CMLL21, DBPC22, DAK22, GDSS22, GAH+22, GSTS22, Gui22, Gul22, HGNN22, Hua20, HLW+21, HYT+21, HSL+22, HIN23, JT23, JNS22, KEK+20, KE22, KR22a, KS23a, KWZ+21, KKS23, KSK+20, KSVP22, KK23b, KSS24b, LK22b, LYL20, LGDW22, LW20b, LZF20, LYC22, LHPG21, LCL+20, LLLX20, LLL+22, LL23, LLN+23, LLX+24, MKRK23, MTK+21, NSR22, NNX+23, NBHN22, OSK23, OHRS21, PSMM22, PP21, PR22, PKB22, PKSM24, RB22, RRB22, RÖ22, SM22a, SO22, SEC22, SPSP23, SLG+20, SZqWZ20, SA22d, SZG+24, SBB+20, SAL22a, SR22d, SS22g, TSV+22, VB21, WHZL21, WMS+23, WLL+21b, WZSZ20, XLY+23, YMWA21, Yil21b, Yil22c, Yl20b, ZX21a, ZLT21]. **image** [ZZY+22b, ZZW+22, ZRY+22, ZFZ+20, ZDJ+21, ZCW+23]. **Image-based**

[BEKS22, LYL20, NBHN22]. **image-enhancement** [Hua20]. **imagery** [TA22a]. **images** [AK22b, Aka22b, AMV22, BP23a, BKJ22, Bei24, BS23c, Boz22b, CÇ22a, CK21a, DSYF22, DSSS22, FMJ+22, GDSS22, GP22b, GRMP23, GM22b, IK22, KKKS23, KK22b, Kot23, KPP+22, LAE+22, LK22b, LYW+21, LLM+24, LJP+21, MRGP22, MRS+21, MH23, MSBR23, OE22a, OE22b, PBK23, PR22, RK23b, SSMT22b, SHA+22, SBA22, SGH23, SHVA23, SKÇA23, SAGS24, TSG21, TB23, VRR+22, VS21, WLJ20, WWJ+20, XCX+20, Yil21c, YMKH22, ZLZ+22b]. **imaging** [Kot23, Liu21, ODK+23]. **IMAR** [LLR+21]. **imbalance** [JYL+23]. **imbalanced** [CS22, KSY24, Par22, SSDY20, WAY+21]. **immune** [CK23, YL20a, YLZC23, ZLM22]. **immunity** [ZCR23]. **Impact** [HAA+21, CWDM+21, IP20, LYW+21, TTA20, WKY22, YA22b, ZR24, uZKH+20]. **impaired** [RD23, SS21]. **Impersonation** [CCM22a]. **Implementation** [Ano21i, BZGM22, NET21a, SKA23, SLLMTS+24, TÖK21, VMFL23, APA22, Ano21d, AKRR20, BS23a, CM21, DGB24, EASN22, HCG21, Hua20, KIN+23, KY23, MWS+23, NGB23, QNZP22, RAK22, RT22c, SPA+21, SR21, SSPG20, MKL21, WYE23, YM22]. **implementations** [MT22, TNI23, TNIK23, WMY+21]. **implemented** [ASL20, Cho20, TAB21]. **implementing** [TD21]. **Implicit** [KDFK23, JWL20]. **Importance** [Alm22, LJZ21]. **Impression** [SWZW20]. **improve** [BM22a, BC21, FLP20, OKJ+21, OCD22, SAQJ23, VS22b, ZWX21]. **Improved** [AI21, Anb22, BST+22, BRS+22, DDUK23, GAH+22, GN21a, JMV24, MK22b, PMP23, SKP23, SVD22a, SKV22, SS22f, WXS+23, XCX+20, ZLO+21, ZZQ+22, BMcKGK22, BD22, BM22b, CS22, CSR24, CYZ+23, DZCL22, DS22a, GBS24, GP22a, GGJ+24, GM22c, HK22a, HNG22, HHP23, HWY+23, HUC+22, IMNC22, JM23, JSAA22, JZC+23, JYH+24, JWT+20, KUK22, KS20, KT22b, KNK22, KSY24, KG23, LHJ22, LZL+20a, LM22b, LGZ+22, Lia24, LLW+21, LJP+21, LL23, LYG+21, NSSS22, PS22b, PK22a, RM23, SA22a, SM22a, SGS21b, SCP20, SS22b, SZZ+21, ST23c, TFZC23, TLL20, TYA22, VB22b, VR22, WZ20a, WRE+23, WZX+22, WZG+21, WDW+22, XLZ20, YRV+23, YLLL20, ZLT21, ZTS+22, WWG21]. **Improvement** [TK24, CK23, HHP23, SH22, SP22a, SMAG22, WT23]. **Improving** [Aka22b, BLB+24, BTDJ21, BPB21, CPCK23, DS23b, DMPR24, GDGN23, HLH+20, IPRS21, JSYAA20, JSP20a, JSP20b, KY22, LM24, MY24, MdARS+23, PEGP23, RP21b, SMKA22, TTA20, WWJ+20, WWW+20, YT21, AC23, BYPO21, BTT21, DRM22b, DBB24, HIEH22, HZZ+23, KGM23, KW21, VG21, WL23, ZTY+22]. **impulse** [SPSP23]. **imputation** [SK21a]. **in-depth** [KW21, RS24]. **in-DRAM** [KSD22]. **In-memory** [ZLW+23, LM21, WCCC20]. **in-painting** [RCK22]. **In-the-loop** [FGJ+21]. **incentive** [XHZ+21, XCZ+21]. **InceptionV3** [KK22b]. **including** [DÖD22]. **incoherence** [RPM22]. **incoming** [CMT20]. **incomplete** [KABE+20, LSD21, SZS20]. **inconsistent** [ST22a]. **incorporated** [ZKZ+23]. **incorporating** [HLH+20]. **increasing** [BTP+21, CK23, KML23]. **increment** [KMD23]. **Incremental**

[CKKK20, NSR22, BVS20, DKH20, GD22, NSPdO21, YMZ+20]. **IncResNet** [LML+23]. **independent** [CCZ+21, CHLD23, INY+23, WY20]. **Index** [KKM20, CWL+20, CLL+21, GWA+23, GWA+24, Par22, wSYyCsD23, WER+23, XDJY21, Yil21a]. **indexing** [CY24, NSR22]. **India** [DM22d]. **Indian** [GKM22, GSB21, PJK23, SMD22a, SKP22, SKP23, TG23]. **indicating** [LJC23]. **indication** [LLKS21]. **indicator** [Zhu21]. **indices** [Li20, TI22]. **indigenous** [AAMAA22]. **indistinguishability** [YYM+24]. **individual** [CPYC21, ZYXX23]. **individuals** [RVJ+22, YB23a]. **Indoor** [ZXL+21b, LSZ+23, LLKS21, MBM20a, PS21]. **indoor-positioning** [LLKS21]. **induction** [QWL24, Yib22a]. **Industrial** [AlS21, JB20, AA23c, Jeo20, JCGT24, KCP23, LXKW23, SMD+21, Wan20, WYLL24, XLL+23, YWC+23, OO22, ZTP+23]. **industry** [Ano21-43, BF22, GKM22, MVR23, SAPC21, SSCN23]. **inertia** [GC20, SDSW21]. **inertial** [DWZ20a, FZZZ23]. **Inexpensively** [ZWX21]. **infant** [JYC+21]. **Inference** [Çet23, EHST21, JKP22, MRK+23, NRMB23, NMQ22, NZD+24, RKC22, SZS20, SP22b, YLT+21, YB23b]. **inflate** [NMQ22]. **inflated** [AAA+22a]. **Influence** [AE22b, GXL+20, RRIL22, THW21, SKSB20, WWW24, xZlGCzJ20, ZXL+21a]. **influential** [CS23, JS22c, KSS24a, PS22a]. **influenza** [Kar22]. **influenza-like** [Kar22]. **inform** [FGL+20]. **informatics** [Liu21, WHZL21]. **Information** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano20p, Ano20q, Ano20r, Ano20s, Ano20t, Ano20u, Ano20v, Ano20w, Ano20x, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p, Ano21q, Ano21r, Ano21s, Ano21t, Ano21u, Ano21v, Ano21w, Ano21x, Ano21y, Ano21z, Ano21-27, Ano21-28, Ano21-29, Ano21-30, Ano21-31, Ano21-32, Ano21-33, Ano21-34, Ano22a, Ano22b, Ano22-27, Ano22-28, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano22m, Ano22n, Ano22o, Ano22p, Ano22q, Ano22r, Ano22s, Ano22t, Ano22u, Ano22v, Ano22w, Ano22x, Ano22y, Ano22z, Ano23b, Ano23c, Ano23-28, Ano23-29, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j]. **Information** [Ano23k, Ano23l, Ano23m, Ano23n, Ano23o, Ano23p, Ano23q, Ano23r, Ano23s, Ano23t, Ano23u, Ano23v, Ano23w, Ano23x, Ano23y, Ano23z, Ano23-27, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano24m, HFFA20, dCJBP20, NET20, BK22b, CPYC21, CPH20, DE20, GCQ+24, HWBZ21, HUC+22, HLDT+23, KABE+20, KS22d, KSK23, LS23a, LH21, LWZ+22b, LLKS21, LSX21, LSQW21, LRC+22, MLZ+21a, MLS+24, MAR23b, MSL22, NET21a, NET21b, Ogi20b, Ogi21, PMC+21, PI21, SM23c, SKSP23, VSS23, WWZ+22, YGZ+21, ZARR23, ZLCS21, ZZW+22, ZLYS21]. **information-based** [SM23c]. **infrared** [SZG+24, ZDJ+21]. **Infrastructure** [CPPP21, KMZ+20, CCCR21, CR23, CJP+21, DGP20, HL20, MYCH22, OGA+22, OSMM23, SSW+22, SZ24]. **infrastructures** [MBT+20, PCG+21, RGPC23]. **infrequency** [LFG+22]. **ingestion**

[KS24, MRAS+23]. **inheritance** [LXZ22]. **inhibitive** [TWW+21]. **INISTA** [SKE22]. **initialization** [AE22b, OKJ+21, PS22b]. **initialized** [AS23a, TNP21]. **initiated** [MSSM24]. **injection** [AQP+22, KJS+20, TPT+22]. **Innovations** [HFFA20, SKE22, WZ24]. **Innovative** [HFFA20, Ogi20a, SD23, YIB22b, YT21]. **input** [AM20b, Ano21a, HTZ+22, RRIL22, SN22a, SYJL20]. **inrush** [DWZ+20b, DWY+21]. **insertion** [TT23a]. **insightful** [DAW22]. **Insights** [FGL+20]. **inspired** [AAK+21a, CO21, BC23a, DZCL22, JC21b, KHA22b, LH21, MMR+22, MG21b, NAK+22, OE22a, VNP+23, WWA22]. **Instagram** [KBK+22]. **instance** [CB22, PLX+24, ZTS+22]. **instantaneous** [DTK24]. **Instillation** [IIK+23]. **Instruction** [DAW22, SCD+23]. **instruction-aware** [SCD+23]. **instructions** [AY23, GO22, KML21]. **instrument** [GSB21]. **instrumentation** [FHS+22, VRB21]. **insulation** [STJ+20]. **integrals** [GS21]. **integrated** [BAR21, CCBA23, CSC22, CM20, CYZ+21, CA22, CLL+21, GAS23, Gün23b, HNG22, Hua20, JNM+22, KAO22, KA22c, ST23a, SV22c, SRRM23, SZqWZ20, UAS+22, VG21, YW22, ZX20, ZZW+22, RZ24]. **Integrating** [YJY+20, ZABT+20, ZLW+20]. **Integration** [RKR22, AD22b, Ano21j, KSK23, LLMX21, LM22a, LL21, LZT+23, WZ21]. **integrative** [VPB+23]. **integrity** [AS24, LLJR21, PS22c, PUL20, PI21, YR21, ZARR23]. **Intel** [BSPM23, LHPG21, MPB+22, Mit20, TCA23]. **intellectual** [DKK24]. **Intelligence** [JB20, XZ20b, ASMS21, AGSN23, BTP+21, Che24, CR23, DSYF22, DAT23, EVVR21, FM22, FSdP+23, GlSL+23, GSS23b, HKMS21, JAM24, Jeo20, JC21a, OSMM23, SRBH22, WZMJ23a, XZ20a, YYY+23, ZALM23]. **intelligence-based** [EVVR21, GSS23b]. **intelligence-enabled** [GlSL+23, YYY+23, ZALM23]. **Intelligent** [ESS23, GDS23, HDXH20, JLE22, LCW21, OS21a, OBER22, SPA+21, SV22c, SKE22, WNZ24, ZHJW21, Abb23, ABZS20, AFF22, AKUA22, ALNJ21, BTDD20, BC23b, BJS23, CLDY21, CCZ+21, Che24, DYF20, DLC+21, FGZC23, FSWW21, GLN23, GYZ+20, HXZH21, IA22, JB22b, JHG23, KCM+22, LHJ22, LLAV22, LLC21a, MK22a, MES23, NBK22, NKST24, ORP21, PMS+21, PK23a, PA21, RSKA23, RK23c, SMD+21, SKHL22, SR22c, SZ24, TK22b, VDL23, WLCW20, WJS21, WZ20b, WN21, YIB22b, ZWC+23, CSW20]. **intelligently** [AS23a]. **Intel's** [HYT+21]. **intensified** [DBK21]. **intensity** [VV23]. **intensive** [BPM+22, CYK+21, KD22, LXZ20, NSPdO21, RS20]. **intention** [USK23]. **inter** [ALBZ21, KFKD22, KKS23, SS23d, XFPY24]. **inter-block** [KKS23]. **inter-class** [KFKD22]. **inter-organizational** [XFPY24]. **inter-resource** [ALBZ21]. **interaction** [Che24, LLC+21b, SGHL20, YKL23, YL20c]. **Interactional** [FGJ+21]. **interactions** [CSWC20, HLCH20]. **Interactive** [DB23, KWZ+21, LHJ22, LPHK20, SGS21a, SP22c, WN21]. **interchange** [ZTL+21]. **interclass** [CWLL20]. **interconnect** [FSFM22]. **interconnected** [HMK23]. **interconnection** [LGA+20, WL23, YNK+23]. **Interdisciplinary**

[JWL20]. **Interest** [BKM+21, SJ22]. **interface** [CYC21, SRS+21, TSA21, TO22]. **interfaces** [WZZ+22]. **Interfacing** [MSB+20, KNM21]. **interference** [FPHZ19, IAQ20, Pan20, ZHWY22]. **interference-aware** [IAQ20]. **interior** [YA22b]. **interleaved** [ZX21b]. **internal** [AY23, CPYC21]. **International** [LM20a, SKE22, Bad23, IS23, BI23]. **Internet** [CSW20, OO22, ZTP+23, AGSN23, CBK23, CÇM22b, DCZ+22, DBB24, DLG24, JPAA21, KHEF22, KS22b, KS23b, LXKW23, NT23, RAN21, RV23, SSRA23, UE22, ASB23, YWC+23, AYH+22, Agr21, AS23a, AlS21, AADS21, AYB21, CM20, CYC21, CYZX23, CWW+23b, CZTC22, DDH+20, DPB22b, DKL21, DP22b, DKC+21, FCZ20, GMM22, GZC+21, GXH+21, GQ20, HAR20, Hem22, HXZH21, IAASK23, JPH23, JZR22, JB21, JA23, JCG+22, KH22, KB21, KVV20, KGRG24, KK22c, KK22e, KJMB22, LJ22, LLSC22, LGZ+22, LYF+23, MFE+23, MK22b, Man21, MG23, NET21a, NET21b, NGXZ21, PPA22, PK23a, PZZ+23, PCK23, PJ21, PHDS22, RPMA22, RZCA21, RSMCP22, SSN22, SRRM23, SK22b, ST22c, ST23c, SS22e, SRBH22, SWZW20, TWW+22, TAH22, TT23b, VH22, VDL23, VRV23, VLVS22, VB22a, VBM+21, VPQ22, WJS21, WGLL23, WKL+22, XCY22]. **Internet** [XHM22, YF20, ZCN22, ZZY+22b, ZZK+22, ZWT22, vdSTC21]. **Internet-of-Things-Fog** [JPH23]. **interoperability** [BS23a, NS23, Shi22a]. **Interoperable** [KVV20]. **interpolation** [Aka22b, AKA22c, Jeo20, Yil22c]. **interpretability** [ZYXX23]. **Intersection** [SWK22, JCL+20]. **intersections** [AK22c]. **interval** [BFR24, CLLB20, CDC20, GC20, HR22b, LYBZ23, TSLL21, WBL22]. **Intra** [CLC+23, KFKD22, SS23d, SSN23]. **intra-class** [KFKD22]. **Intra-cluster** [CLC+23]. **intra-frame** [SSN23]. **intra-inter** [SS23d]. **intraclass** [CWLL20]. **Intracluster** [JP21]. **Intracranial** [KMS+22, JSAA22]. **intraoperative** [Bai23]. **introduced** [MBM20a]. **Introducing** [AFKS23, JBBH21]. **introduction** [KW21]. **Intrusion** [GVSS22, KSTV21, LXC+22b, MHB+22b, SPK22b, AM20a, AMB23, AAARR20, AA23d, AGSN23, BK21, BJS23, CSR24, CK24b, DS20b, DRR22, GMM22, Gün23a, Gün23b, HAA23, KV22a, KBR24, KSSP22, KDA+22, LTLX22, LCZ+20b, LCM22, MSN22, MES23, ND23, PD20, PD22b, PSK23, RSR+22, RZ24, SS24, ST23c, SR22c, SDR20, THX22, TBNPQ23, VJ22, VRV23, VKK+24, WLLZ20, XJW+22, YLZW23, YWC+23]. **intrusive** [FPÁ+20, MAB22, QZB+23]. **invariant** [BEKS22, GS22]. **invasive** [BWS+21, JMV24, RW24, TWW+22]. **inventory** [CA22]. **inverse** [HYG20, LAKA21]. **inversion** [CHI+23, TZZ+23, TO22]. **Investigating** [GMS+21, SBGC21, YFdP+23, SG22b]. **Investigation** [Yil21b, HK24, NM24, SAQJ23, ZHWY22]. **Investigations** [SA22b, GDSS22]. **investment** [AE22a, LLL23, ZST+23]. **IO** [GLRB21]. **IoMT** [KS24, YÇC22]. **IoT** [GQ20, VLVS22, KCP23, SPK22b, AAT21, AKA+22a, AMRH21, AP23, AAD20, AAN+21, AS22b, AA23b, AA24, BZEM20, BC23a, BFM+21, BM22c, BTDJ21, CAS24, CLC+20, CL22a, DCK21, GPR+22, GR22b, GK23a,

GVSS22, GNMELC21, GKAO20, HA22, HA21, JDLP22, JAC+21, JYW+20, KS20, KKP20, KK22c, KDA+22, LA22, LCW21, LS24, LCM22, LF23, MMKA23, PKC+20, RB22, RT22b, SS23d, SH22, SYL23, SR23, SCS+21, SP23b, SR20b, SPK+22a, Tur23, VRS22, VSP22, YR21, ZZC24]. **IoT-assisted** [SS23d]. **IoT-based** [Tur23, VSP22, AAN+21, AA23b, BFM+21]. **IoT-enabled** [KS20]. **IOT-HML** [KCP23]. **IoT-TDMA** [KK22c]. **IOTA** [AEMS24]. **IP** [CL22a, HMK24, PSP+20]. **IPDS** [Ano21j]. **IPFS** [SS23e]. **IR** [CM20]. **IR-UWB** [CM20]. **Iris** [RAN22, CSL21]. **Iris-based** [RAN22]. **irrational** [KVP21]. **ISIT2017** [CSW20]. **ISIT2018** [WJS21]. **island** [JPL22, WZ21]. **islands** [WZ20b]. **isolated** [LYBZ23]. **Isolation** [ZWX21, MK23, TKS22, ZHWY22]. **isolation-enhanced** [MK23]. **isomorphism** [HCH+21, HHC+22]. **isotopic** [WZB21]. **ISSA** [WWG21]. **issuance** [TG23]. **Issue** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano20p, Ano20q, Ano20r, Ano20s, Ano20t, Ano20u, Ano20v, Ano20w, Ano20x, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p, Ano21q, Ano21r, Ano21s, Ano21t, Ano21u, Ano21v, Ano21w, Ano21x, Ano21y, Ano21z, Ano21-27, Ano21-28, Ano21-29, Ano21-30, Ano21-31, Ano21-32, Ano21-33, Ano21-34, Ano21-41, Ano22a, Ano22b, Ano22-27, Ano22-28, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano22m, Ano22n, Ano22o, Ano22p, Ano22q, Ano22r, Ano22s, Ano22t, Ano22u, Ano22v, Ano22w, Ano22x, Ano22y, Ano22z, Ano23b, Ano23c, Ano23-28, Ano23-29, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i]. **Issue** [Ano23j, Ano23k, Ano23l, Ano23m, Ano23n, Ano23o, Ano23p, Ano23q, Ano23r, Ano23s, Ano23t, Ano23u, Ano23v, Ano23w, Ano23x, Ano23y, Ano23z, Ano23-27, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano24m, Bad23, FZT22, JB20, JSLL20, KS21a, KLL+21, LMMS24, RT20, SCH22b, SBG20, SKE22, Vin21, XZ20b, ABZS20, BI23, CSW20, FD20a, IS23, JC21a, JAC+21, KSY23, LXZ20, Liu24b, LG21, PJ21, SCH22a, TC22, WY20, WJS21, Wri22, WYZAD20, Wu22, XZ20a]. **Issues** [PUL20, AS23a, DJF21, FLB23, KK22a, YIB22b]. **Istanbul** [TI22]. **Italy** [UYÖ+22]. **item** [Cob22]. **items** [UPGCA22]. **Itemset** [KR22c, LK22a, NWW+22]. **itemsets** [BVM22, FEH22]. **iterative** [INY+23, KSA+21, LLZ+20, LZY+20, PVP+20, RV21, WCCC20, WPK+22].

**jackknife** [OU22]. **Jacobian** [BSN22]. **jamming** [CAAHC23, K22, MP23]. **jaundice** [YY22]. **Java** [FKO22, NGB23]. **Java/PCJ** [NGB23]. **Jaya** [DSSS22, KV24, Sao22]. **Jaya-based** [Sao22]. **Jaya-tunicate** [DSSS22]. **JCA** [IAT+23]. **Job** [XYY24, ANAMSAR21, BLB+24, DS20a, JSA+20, JR23a, KRB+20, LZQ+22, XZY+22, ZSX21]. **job-shop** [LZQ+22]. **jobs** [ANAMSAR21, DMPR24, RS20, TBT+21, VS22a, YJJ23]. **JOCP** [WYLL24]. **join** [JWT+20, RCS20, STISM21, WWF+22]. **join-free** [JWT+20]. **Joint**

[DDZ+20, HLL+21, KS21b, MV24, NKST24, JY20, MKA23, PKB22]. **jointly** [WYLL24]. **JONSWAP** [WLX21]. **JPEG** [SKSP20]. **JSC** [XYY24]. **Judicious** [SSM+21]. **jump** [NY22, ZST+23]. **jumping** [AAMM23]. **Jupyter** [VZR+21]. **just** [GMP+20, HLG24]. **just-in-time** [HLG24].

**K-D** [HWY+23]. **K-DDoS-SDN** [KKP24]. **K-ear** [YSS+21]. **K-L** [LAK22]. **k-nearest** [KSY24]. **Kaciranlar** [ADA22]. **Kafka** [RZ24]. **Kahan** [DS23b, KSA+21]. **Kai** [RKK23]. **Kalman** [DCM21, JPK22, KAQ23, LWZC21]. **Kalman-Based** [LWZC21]. **KC** [RN22]. **Kernel** [WAY+21, BBA+22, BFM+23, Hem22, LZQF24, RK21a, SS21, VMFL23, ZHX+23, ZZWZ21, ZSZ+22]. **kernelized** [CT22]. **kernelled** [PSMM22]. **kernels** [AHW22]. **Kessel** [RM21]. **Key** [KJHM21, PI21, SV22d, AMB23, BV22b, CBK23, FCX+22, FCMM20, FXX22, GJPS23, GWA+24, HLS+20, LS23a, LLC+22a, MS21a, MG22, NAR+22, NR22, PM23a, PDRM24, PA21, SPS23, SLG+20, SYL23, TJC24, VB22a, VK23a, WGYZ22, ZGG+23]. **key-aggregate** [PM23a]. **key-value** [FCMM20]. **keying** [Ano21-37]. **Keypose** [GBB22]. **keys** [AMAT22]. **keyword** [CKL20, HKA20]. **Khosher** [BK22c]. **Kibria** [MAAK23, OU22, SU23]. **kick** [HSL+22]. **kidney** [AYJ+22, RV23, VKSS23, VR22, XLL+20]. **kind** [MLZ21b]. **KL** [LAKA21]. **KMFA2** [SH22]. **knapsack** [Yil22b]. **knee** [BKK22]. **kNN** [TWL+20]. **Knowledge** [CHL+24, ZTL+21, AS22a, AMR+21, AHS20, AMD20, BBB+20a, EGB21, JWL20, KT22b, LDW+23, LLX+24, SZ24, TLQ21, VCS+21, WFHC21, WLLX21, WZC+22a, YSK22, uHAU23]. **knowledge-based** [BBB+20a, JWL20, WFHC21, WLLX21]. **Kokkos** [WSM+24]. **KP** [MG20]. **Krill** [PBK23]. **Krylov** [CMS21]. **Kubernetes** [HMB22, LCL+22]. **KubeSC** [HMB22]. **KubeSC-RTP** [HMB22]. **KubFBS** [LCL+22]. **Kullback** [RM21]. **kurtosis** [PS22b].

**L** [LAK22]. **Label** [LLY+23, SP22d, MSJ22, TJZ23, WER+23, WCWG21, WLY+22]. **labeled** [KUK22, LLL+24]. **labeling** [RV21]. **labels** [LLT21]. **labor** [JCL+20]. **ladle** [STJ+20]. **Lagrange** [JGW20, LZL+20a]. **lake** [CBR22, BSPM23]. **lake-water** [CBR22]. **lakes** [TA22a]. **LAMMPS** [HVT23]. **lamp** [WN21]. **LAN** [AA23a]. **land** [Aka22b, KRSR23, LM20b, SM21, WKY22, ZDH+22]. **land-use** [Aka22b]. **LANDSAT** [CK21a]. **landscape** [WZ20b, WZ21, WN21, WNZ24, WZB21]. **Landslide** [LG23]. **Lane** [YCL+22a]. **Language** [RP21b, RVJ+22, AQP+22, CMJC23, CDN+21, KG22, NMS+21, RD23, ST23a, WSL21]. **language-based** [NMS+21]. **languages** [UWF+21]. **Lap** [ZQX+23]. **Laplace** [YYM+24]. **Laplacian** [LCL+20]. **Large** [LDW+23, WZL+24, ZTS+22, AE22a, BBF21, BMK+20, CK24a, FPXM21, HXST22, Kal22, KKM20, LM21, LHC+23, LGL+21, LSZ+23, LTW+24, LB21, MDSG+23, NKKM21, NAR+22, NWT21, RC22, RBWB21, RZ23, SK22a, Shi22a, Shu22, TAT+23, TA23b, WZZ+22, Wu22,

XLL+21, YCL+22b, YBJ+23, YTN+20, YÖT+22, ZABT+20]. **Large-scale** [LDW+23, WZL+24, BMK+20, LHC+23, LGL+21, MDSG+23, NKKM21, NWT21, RC22, RBWB21, SK22a, Shu22, TAT+23, WZZ+22, Wu22, XLL+21]. **large-scaled** [LB21]. **laser** [Yüc22]. **last** [LGL+22]. **late** [CMLL21, LJB22]. **Latency** [SRG+21, CTA+23, NFF21, NN23, SSSR20, SWS+24, ZQX+23]. **Latency-aware** [SRG+21, ZQX+23]. **latent** [RR22, RF23, VSS23, ZLZ+22b, ZLYS21]. **Latest** [MLKD20]. **Lattice** [AML+22, BXH+23, DK21, DZYY22, KK24, KM23b, KDFK23, LLS22, SG24, TJC24, ZGWZ23]. **lattice-based** [BXH+23, DK21, KM23b, SG24, TJC24]. **Layer** [AJNS22, CAAHC23, CSWC20, EBLM22, FZA22, LYF+23, MIN+23, Mir22, MRK+23, Ngu21, RRB22, RS21, SL20, SN22a, SS23g, WSM+20, WYLL24, XLL+21, YYPR22, YWC+23]. **Layered** [DPSJ22]. **Layering** [MP23]. **layout** [IG24]. **LBBCLCT** [MV22]. **LBBESA** [LCZ+20a]. **LBMA** [LLR+21]. **LBP** [TUD21]. **LBR** [DPSJ22]. **LBR-GWO** [DPSJ22]. **LBSs** [LNC+20]. **Lc** [SWS+24]. **Lc-Stream** [SWS+24]. **LCLMF** [LmJdL+22]. **LD** [AI21]. **LDP** [WZMJ23b]. **LDP-Fed** [WZMJ23b]. **LEACH** [CGW+20]. **Leader** [GAMT22, Ano21-39, DQF+23]. **leadership** [SYRS+22]. **leaf** [CÇ22a, DS23a, KSS21, Kay22b, KAAR23, OSK23, PSP22, PK22a, RKR22, SRRM23, YRV+23]. **lean** [CJY+20]. **leaping** [Ben22]. **learned** [KMS+22, SM24a, VBP+24]. **Learning** [AJNS22, GKAO20, KY23, LLL+24, TBT+21, XPLX23, YZPL21, ZQW+21, dOdMC+20, AYH+22, AAMAA22, Abb23, AET+22, AS22b, AMR+21, AAE23, AA23b, APM+21, AAA22b, AA23d, Anb22, ASJ24, AJAA21, AS23c, AR22b, AHT+20, Asl22, BBA+22, BMcKGK22, BLI20, BWW+20, Bai23, BP23a, BDK22, BV22a, BGG24, BLB+24, BPT+23, BBD24, BF22, BC23b, BA24, BFM+21, BJK+24, BYTG22, BS23c, BRL+20, CWLL20, CF21, CÇY22, CBR22, CDV23, CAAHC23, CSWC20, CLT+21, CWW+23b, CB22, CPH20, CD22, ÇG21, Cob22, DR21, DL23, DS23a, DSYF22, DRM22b, DSJ22, DK22a, DXXL20, DLG24, Ele22, ENB+20, EASN22, ESS23, ETKD23, EUYY22, EA22, FSWW21, FKY+23, FAM22, GKM22, GSS+23a, GCS23, GZC+22, GR22b, GB20, GDS23, GCP22, GKZ23, Gün23a, GM22c, HK22a, HXZH21, HHXH20, HLH+20, HFH+21, IDA22, JB22a, JDLP22]. **learning** [JKB22, JS22b, JNM+22, JLZ+24, JLE22, KSS21, KE22, KKR23, Kan22, Kar22, KS22a, KNM21, VK24, KBBH21, KBK+22, KIW+22, Kay22b, KSK+22, KIAA+22, KAQ23, KKC22, Kim21a, KHHK21, KY22, KMRR20, KCP23, KK22d, KG22, KR22b, KK22f, KNK22, KSKS22, KS23b, KSJ23b, KK23b, KS23c, LHJ22, LK22b, LMM23, LLJ+20, LWLZ20, LLZ+20, Li21, LPW+21, LTLX22, LLY+23, LSZ24, Lia24, LLM+24, LJB22, LLKS21, LS23b, LLLX20, Liu21, LLMZ21, LZW+21, LCL+22, LDH+22, LZM+23, LZLZ23, Liu24b, LZQ+22, LLA+22, LL24, LLYZ23, LHL+20, MRGP22, MTSU22, MBM+20b, MBC23, MPB+22, MTK+21, MKBB22, MRS+21, MMKA23, MRK+23, MSBR23, NBK22, NRMB23, NSPdO21, NSBT21, NWT21, NTB23, NZD+24, NBHN22, OCR+23, OA22, ODK+23, OAS23, ÖGS22, ÖTT23, PSP22, PAN22, PLP22, PR22, PK23b, PRS23, PLX+24, PMR+21,

PGD+22, PKB+23, PKKL21, PCC+21]. **learning** [PK22b, PK22c, PB22b, PM22, PS23b, PVVS22, PK22d, RR23a, RR23b, RSM21, RSM23, RTBC23, RAaB21, RV23, RBWB21, SB23a, SJA+22, SKPD23, SPQM20, SVS22, SNBAI24, SSS+20, SRG+22, SRL23, SM22b, SV22c, SKCS23, SR24, SX21, SZW+22, SPWX23, SZGR21, SM23b, SM23c, SET+22, SP22b, Shu22, SBSK22, SPS22, SPKK22, SCM22, SMAG22, SSP24, SRIB23, SAL+22b, SG22e, SV22e, SM22e, SKR+24, TJZ23, THX22, TMB24, TCW+23, TSCM22, TS22, TUD21, TSB23, UDS21, UWF+21, UE22, UAS+22, URK+22, VLVS22, VS22b, VSP22, Wan22a, WZZ+20, WZY+22, WZC+22a, WZL+22, WZMJ23b, WWM+23, WRE+23, WKL+22, WN23, WHDS22, WTL23, WT23, XLX+21, XZG+23, XLZZ22, XDL22, YS22, YKL23, YWQ+21, YZX+22, YLKC24, YBJ+23, YLW+22, Yil22b, YHL+23, YMKH22, YFdP+23, YSL+21b, ZNDA22, ZDH+22, ZZL+20, ZBC+21, ZZW+22, ZZY22a, ZCZW22, ZCZC23, ZCZ+22, ZTP+23]. **learning** [ZYY+24, dOPBdO21]. **learning-based** [AET+22, Bai23, BBD24, CDV23, CAAHC23, CWW+23b, CD22, GB20, JLE22, VK24, KBK+22, KY22, LLKS21, LL24, MRS+21, MSBR23, ÖGS22, PCC+21, SRL23, YKL23, dOPBdO21]. **learning-driven** [WHDS22, ZDH+22]. **learning-Internet** [AYH+22]. **Least** [LWZC21, DCM21, XCY22]. **ledger** [BOI23]. **legality** [NET21b]. **length** [DKP+20, KA22b, OHRS21, AST22]. **lesion** [HZZC22, KIAA+22, MMR+22, SSMT22a]. **Lessons** [VBP+24]. **letter** [KE21]. **leukemia** [BP23a, SCM22]. **level** [AÜ23, BZK+21, CD24a, CBR22, CPLX21, CZCM23, GDA22, HLCH20, JNMG21, KEK+20, KBBH21, KK23a, LWZ+20, LLX+24, MG20, MCNR20, ÖUG22, RKR22, RK21b, SS23c, SN22b, SB21, WJLC21, ZZW+22, ZK24, ZCD+22]. **leveling** [KAO22, YGS+23]. **levels** [Kim21a, WHDS22]. **Leverage** [ZLYS21]. **Leveraging** [KKAM21, SKSN22, FDY21, RCBTGE23]. **Levy** [DBD23, SSK23b]. **Lexical** [EGB21, SSK+23a]. **lexicographic** [Li20]. **lexicon** [DSS+23]. **Libfabric** [SSSR20]. **libraries** [BFR24]. **Library** [BSML21, FKO22, IGYS23, MM21, PB22a, USP+23]. **LibreSocial** [GM21]. **license** [QCC+23]. **Lidar** [ML20]. **life** [CH21, GA22, QPS20, uZKH+20]. **lifecycle** [SAL+22b]. **lifeline** [FKO22]. **lifeline-based** [FKO22]. **lifetime** [MS21a, SK22a, SM24c, ZWX21, ZTY+22]. **light** [GLN23, VH22, VPQ22]. **light-weighted** [VH22]. **lighting** [WNZ24]. **Lightning** [TCRP23]. **Lightweight** [BKGC23, DAT23, JPH23, LSW+20, SWCB20, SL20, TWL+20, TCW+23, YR21, DBB24, Kha22a, LGT+23, DPD+22, NR22, SC22a, STJ+20, TJC24, TZZ+23, TMB24, TSG21, USP+23, VB22a]. **like** [CMS24, Kar22]. **limb** [BZGM22, YHL+21]. **limit** [JHG23]. **limitation** [HSR23, QCC+23]. **limited** [KW21, SLLMTS+24]. **line** [YLLL20, ZGH+22]. **Linear** [ZGH+22, AV22a, AOACAQ21, Ano21-36, AU22, BC22, CMY21, DS22b, GCF+20, HNOI24, IMNC22, KML23, LGDW22, LFWJ22, LLO21, LAK22, MAAK23, Mon21, OKJ+21, OAA22, ÖK22, SAHAN22, SDSW21, The21]. **lines** [FPHZ19, Pan20]. **lingual** [GSS+23a]. **linguistic**

[HV21, HH23, SRG+22]. **Link** [WXCY20, KBS+22, LZXG22, MSL22, MAAA22, PMP23, SEMA+22, SSP24, YYPR22]. **link-disjoint** [LZXG22]. **linkable** [DRMA22]. **linkage** [AN23, SAPC21]. **linked** [BJWY20, DPS21]. **linking** [AMD20]. **links** [DKP+20, SS22d]. **linpack** [CMS24]. **linpack-like** [CMS24]. **lion** [AFBM+23, PKK23, PKR22, SAC22, SYG22, SSS23b, VK23b]. **list** [AA21, BJWY20, TP20]. **listeners** [SS21]. **Listwise** [LLMZ21]. **Literature** [JKB22, Haj20, KM23c, KJ20, LXC+22b, LCM22, MBT+20]. **Liu** [FPHZ20, AA22a, AAK21c, BC22, HML19, KÖÖG22]. **Liu-type** [AA22a]. **live** [GJK+20, KSK+22, NK22, SM21]. **liver** [DR22c, GKZ23, VRR+22, VY23, YMKH22]. **LLF** [Ker22]. **LLVM** [GDGN23, WKB+22]. **LLVM-directed** [GDGN23]. **LMF** [EGB21]. **LMI** [TSLL21]. **Load** [AB22b, GP22a, KK22a, MS21c, SHBC20, VB24, AB20a, AET+22, Agr21, AAK+21b, AAG+22, AI21, AFNH21, BM22a, CDV23, CJ21a, CCZ+21, CWFK23, DDUK23, FKO22, HAS+22, HYK21, HMK24, HLL+21, LLAV22, LWLZ20, LCZ+20a, LST22, MV22, MSSM24, MG21a, MV24, NA22c, RSM22, SMR23, SKSN22, SSV24, YWQ+21, ZBZ+20, ZCH+23, MV22]. **load-balancing** [LCZ+20a]. **Load-based** [MS21c]. **loading** [Kal22]. **Loads** [WCZ+23, LLJ+22b]. **loan** [CA23, LZL+22]. **Local** [JQGL20, KS22c, Pan24, AI22, Ano21f, BCM22, EASR22, GAMT22, KK21a, KAO22, LW20b, LXJ+22, MSL22, PPM22, RA21, RMS22, SKHL22, SCH+24, SBS22, WJL+20, WAY+21, WZMJ23b, YLZT23, YZZA23, ZWY+24]. **locality** [AS22a, BYPO21, CYW+22, HDS+23, KW21, RYG+21, SCKU23, WQY+22, ZHX+21]. **locality-sensitive** [CYW+22, ZHX+21]. **localization** [AK22b, AC23, FMJ+22, GA23, LXJ+22, MBM20a, RCYuRH21, SA22a, SSW+22, SM24b, TK24]. **localize** [RP22]. **Locating** [KKM20, BEKS22]. **Location** [EVVR21, ZSZ+22, ABSS22, CY24, FMNF22, GLA+22, GZY+22, HDXH20, LLM+22, LZL+23, MS21b, NT23, PR23, PS21, RSKA23, RKL21, SJ22, SSSP21, WGZ+20, WGLL23, XCY22, YYM+24, ZHXY23]. **location-allocation-routing** [FMNF22]. **location-aware** [NT23]. **Location-based** [EVVR21, LZL+23, MS21b, PR23, SJ22, WGLL23]. **location-dependent** [RSKA23]. **locator** [Kab23]. **lock** [BS23a, YY20b]. **locks** [MTD+20, NdMP22]. **log** [TA23b]. **logarithmic** [BK22b]. **logging** [ARHT21]. **logic** [APM22, CLWX21, DWZ+22, DBB24, PPA22, RNRK22, SYRS+22, SCP20, XCJ22, YSH+22]. **logic-based** [APM22]. **logical** [QNZP22]. **Logistic** [SV22d, AV22b, KV22a, LHC+23, PP20b, SHA+22]. **logistics** [LGL+22, ZK24]. **logs** [LPC+21]. **LoHDP** [SCH+24]. **London** [CCD+20b]. **long** [AKS+22, ATC23, BKK23, CL23, CÇ22c, DR22c, DM22d, HR22a, IIK+23, JR23b, KTM22, KH22, Kab22, Kar22, KDC22, PT22, PVRM22, SLLMTS+24, SV22b, SMBM24, SVD+22b, SHZY20, SM23b, VMFL23, YRV+23, YW22, ZLCL21, ZLCS21]. **long-haul** [SLLMTS+24]. **long-short** [Kab22]. **long-term** [AKS+22]. **longevity** [STJ+20]. **lookup** [ZZS21a]. **Loop** [MV22, AV21, BL22, FGJ+21, MCNR20, WKB+22]. **loop-level** [MCNR20]. **loops** [DSS21]. **loosely** [CLLB20]. **looseness**

[SXC+23]. **LoRaWAN** [LSZ+23]. **Lorenz** [LYC22]. **loss** [BYTG22, CWLL20, DM22d, LM22a, VB21]. **lossesless** [KSVP22]. **lottery** [LLR+21]. **Loudspeaker** [LHWT20]. **Louvain** [BVP22]. **Low** [RAN21, AM20b, Ano21-37, AKLK24, BM22b, CTA+23, FSFM22, JK22a, KKKS23, KK21b, KBBH21, LHWT20, MS21c, MCL+20, NFF21, QLL+22, SSSR20, SBA22, SP22c, SR20b, TK22a, TXT24, XLZ20, YNK+23, ZXLD21, ZWZ+22]. **low-contrast** [SBA22]. **low-cost** [SP22c, SR20b]. **low-diameter** [YNK+23]. **low-energy** [MS21c]. **low-latency** [NFF21]. **low-power** [AM20b, MCL+20]. **low-rank** [ZXLD21]. **low-storage** [TXT24]. **lower** [YHL+21]. **lowest** [ANAMSAR21]. **LPLB** [SC22a]. **LPWAN** [DGP20, KKP20]. **LPWAN-based** [KKP20]. **LR** [DTK24]. **LR-TCN** [DTK24]. **LRP** [LGX+23]. **LRP-based** [LGX+23]. **LS** [FM22]. **LS-SVM** [FM22]. **LSB** [SAGS24]. **LSB-XOR** [SAGS24]. **LSR** [WQY+22]. **LSR-forest** [WQY+22]. **LSSVM** [YLJH22]. **LSTM** [Asl22, DR22b, FDD+24, HK24, JR22, NWZ+21, RT21, SMBM24, SD23, VM23, VKK+24]. **LSTM-based** [SD23, VKK+24]. **LSTM-CNN** [HK24]. **LTIS** [DT22b]. **Lukman** [MAAK23, OU22, SU23]. **Lung** [RR23b, MSBR23, RPMA22, SZqWZ20, SMKA22, TFZC23, ZZQ+22]. **Lustre** [FLP20]. **LWMPI** [USP+23]. **lymphedema** [NBHN22]. **lymphoblastic** [BP23a]. **lymphocytic** [SCM22].

**M** [PSP+20]. **M-REP** [PSP+20]. **MABC** [RCK22]. **MABC-EPF** [RCK22]. **MAC** [DK21, GXH+21, Ngu21, RK23c]. **MAC-MELBC** [DK21]. **Machine** [AET+22, AJNS22, AA23d, BRL+20, CAAHC23, KAQ23, PK23b, SVS22, SSS+20, SMAG22, SM22e, VSP22, WHDS22, dOdMC+20, AE22b, AMR+21, AAE23, AAA22b, AJAA21, AR22b, AHT+20, AYJ+22, BBA+22, BLI20, BGG24, BLB+24, BPT+23, BBD24, BF22, BC23b, BA24, BFM+21, BRS+22, BS22, CÇY22, CBR22, CK21a, CSWC20, CPH20, CD22, Cob22, CZL+22, DBD22, DRM22b, DP22a, DS20b, DCK21, DS22c, ENB+20, EASN22, EUYY22, FGZC23, FKY+23, GKM22, GKZ23, Gün23a, HK22a, Hem22, HAK22, HTVL22, HPS23, IDA22, JS22b, JMY21, JKS20, KSS21, KNM21, KB21, VK24, KR22a, KBK+22, KS20, KIAA+22, KKC22, KHA22b, KCP23, KNK22, LJBS23, LJB22, LPZ+22, LWCZ22, LLA+22, LZQF24, MR23b, MTSU22, MBC23, MNDK22, MPB+22, MES23, MTK+21, MKBB22, MSBR23, NK22, NRMB23, NTB23, OCR+23, OAS23, PSP22, Pan24]. **machine** [PRS23, PKKL21, PCC+21, PK22b, PK22c, PK22d, PS23c, RSR+22, RR23b, RRJ23, RG22, RV23, SS21, SKPD23, SPQM20, SNBAI24, SEM+20, SM22b, SV22c, SS22c, SM23a, SZW+22, SM23b, SM23c, SBSK22, SPS22, SPKK22, SR22c, SAL+22b, SP21b, TCW+23, TNP21, TS22, TUD21, TSB23, UWF+21, UE22, UMR23, VPSM22, VLVS22, WY20, WAY+21, WJLC21, WKL+22, WLLZ20, WTL23, XCY22, YZX+22, YSK22, YGS+23, YMKH22, YFdP+23, YY22, ZNDA22, ZJSJ20, ZJSJ21, dOPBdO21, IVP+23]. **machines** [AZM20, AFK+22, BPM+22, BBB+20c, CPQ+22, CON23, CWFK23, DAdBM+24, EK20, GJK+20, JBBH21, MNDK22, MK23, SLC20, WCZ+23, XA22, YLJ22]. **macro** [CS21, LYL21]. **Maghrebian** [Ano21-40].

**magnetic** [IK22, Kot23, ODK+23, SKÇA23, TNP21]. **Maharashtra** [SM23c]. **main** [STISM21, XLL+21]. **maintaining** [SK22a]. **maintenance** [HL20]. **major** [TI22]. **majority** [AM20b, SN22a]. **make** [MKRK23]. **makeup** [CXXW24]. **making** [DRR22, KGM23, LLX+21, MTY21, Ogi20b, ZARR23]. **MaLeFICE** [SMAG22]. **Malicious** [DD21, ZWL+23, DPYS22, HZQ+24, JKS20, KSTV21, LZW+21, SVM24, TSB23, YZX+22, ZTP+23]. **Malware** [CZL+22, LLL+22, AKUA22, AT22, ATC23, BD21, DDH+20, KRJS22, LZC+20, MVR23, RF23, SVD+22b, SR22b, SR24, SBSK22, SD23, ST22d, XCJ22, YLS+23, ZZC24]. **mammogram** [AMV22, BBA+22, MH23, PBK23, SSMT22b, TB23]. **mammograms** [SKS22]. **mammography** [SSMT22a]. **manage** [BBB+20a]. **management** [AET+22, ANP+20, AMB23, AlS21, AS23c, BC21, BZK+21, CPLX21, CA22, CÇ22c, DCT+23, FKK23, GZ20, GLN23, GLM+22, GWA+24, GYL+21, HTVL22, IAA20, IPRS21, JC21b, KMZ+20, KLK23, KTK20, LS23a, LKR+22, LGL+21, MR23b, MM24, MG22, MV24, MSS+20, OT20, OO21, OMA+23, PB22a, PA21, RVAE21, RKC22, SAM+23, SG22a, SPS23, SSM+21, SR23, SM22d, XLXZ20, YY20a, ZARR23, ZSC+21, ZFW23]. **manager** [RT22b, SV22c, AAE23]. **managing** [GFPGT21]. **mandibular** [VB21]. **MANET** [HUJ22, JKP22, NM20, SR22a, SL20]. **MANETs** [DD21, SK23]. **manifold** [JS23, TJZ23, XDL22]. **mAnipulation** [MdAA+21]. **Manipulator** [LXT+22, ZTMC22, ZTMC23]. **Mannar** [GDA22]. **MANSOR** [GCQ+24]. **manta** [LK22a, YS22]. **mantissa** [GCF+20]. **Manual** [SGS21a]. **manufacturing** [DXXL20, HPCK22, LW20a, MNDK22, SAPC21]. **Many** [YZ21, Zhu22b, AV21, CHI+23, CZ21, FGZC23, FKO22, GSZ+20, HK24, Hua20, IAA20, LCKJ21, LB21, XGCZ23, ZX20, ZWL+23, ZWCC23, ZZC24, ZWY+24, Zhu21]. **many-core** [AV21, FKO22, LCKJ21, LB21]. **Many-objective** [YZ21, Zhu22b, CZ21, FGZC23, IAA20, XGCZ23, ZX20, ZWL+23, ZWCC23, ZZC24, ZWY+24, Zhu21]. **many-task** [GSZ+20]. **many-threaded** [CHI+23]. **many-to-many** [HK24]. **many-to-one** [HK24]. **manycore** [CdOO+20, HOS+21, USP+23]. **Manycores** [SCH22b, SCH22a]. **Map** [AV22a, Dev21, RT21, SV22d, VS22a, AAMM23, ABB22, HV21, HH23, JS23, NT23, YCL+22a, YMZD21]. **Map-based** [RT21, NT23]. **Map-Reduce** [VS22a]. **Mapping** [KMB23, MCD+23, AÜ23, DSS+23, FHH+20, GBBS21, HK21, HHYL22, LLW+22a, LXJ+22, RJH+23, RP21b, SZI+23, SCD+23, WZHL21, WGDP23]. **MapReduce** [BJGF20, JSP20a, JSP20b, RKuH+20]. **MapReduce-based** [BJGF20]. **maps** [BTDD20, HL23, KSS24b]. **Marathi** [SSK+23a]. **marble** [TUD21]. **Marine** [AO23, BDK22, SSN22]. **maritime** [JH21]. **mark** [WLL+21b]. **market** [KKR23, KBJ21, KRSR23, PJK23, WWG+20, Xia20, XY21]. **markets** [KSJ23b, TI22, XCZ+21]. **marking** [YCL+22a]. **Markov** [AAK+21a, AD22b, BB23, JAR+24, JY20, KC22]. **Mary** [TBT+21]. **mashup** [BMSD23, RR22]. **Mask** [SKP23, JD22]. **masked** [CSL20]. **masks**

[CXX+22, LDS+23]. **masses** [SKS22]. **massive** [CYC21, PP20a]. **Massively** [MGB+23, PJKO24, PBD23]. **mat** [KAR+23]. **mat-heuristics** [KAR+23]. **Match** [LCZY20]. **Matching**
[LCZY20, BCC+21, CJ21a, DGSB20, FGL+20, GMA20, GRC+23, HIEH22, JQGL20, KB22, Li21, LLW+23, LWL+24, LZSC23, Pan24, RGM22, ST22c]. **matchmaking** [SKRS21]. **material** [PHZ+22a]. **materials** [Zhu21]. **Mathematical** [GMN21, PS22a]. **mathematics** [KLJ21]. **mating** [DBK21, GVSS22, SAMS23]. **MATLAB** [RBC20, TSA21]. **matrices** [AAEA20, HMQO23, WPL20]. **Matrix**
[TI22, AML+22, AAG+22, AAQOT23, BFM+23, CHI+23, CWH+24, DP22b, Eke22, GHRM21, HCG21, HXY+22b, HLS+20, JW22, KGM23, KS21b, MW21, OBER22, WQS+23, WZG+21, XWD+22, ZTM21]. **matrix-based** [DP22b]. **matrix-vector** [AML+22, AAG+22, HCG21, KS21b]. **matter** [GAMT22]. **matters** [WHDS22]. **max** [PS22b, ZGH+22]. **maximal** [KKM21, LM21]. **Maximization**
[ZXL+21b, GXL+20, LGLZ20, SK22a, XCZ+21, ZGWZ23, ZXL+21a]. **maximize** [Zha22]. **Maximizing** [SSS23a, SKSB20, JXL+23, MS21a]. **maximum** [BZWH21, DPFC20, DD24, INY+23, WJL+20]. **Maxout** [PKSM24, RPPK23, RPMA22, SRRM23, SSS23b]. **Maxwell** [SAB22]. **mayfly** [Anb22, DS22c, SD23]. **mazes** [HL23]. **MBN** [RC22]. **MC** [rSN21]. **MC-CDMA** [rSN21]. **MCFCM** [NA22b]. **Mean**
[LWZC21, RMR+22, BEÖ23, HUC+22, LXYY21, MSA22, PS22b, RKK23, SK22c, VS22c, VSK22, ZBY22]. **means** [CT21, ESS23, FM22, GK23a, HVB22, KSS21, KUK22, KV22a, LS23b, NJ21, PS22b, RP21c, VR22]. **measure** [Ano21g, Par22, PD23, YYPR22]. **measurement**
[BGPQ21, CW22, FPHZ20, GHL+23, GN21b, HML19, LJZ21, LGL+21, SK22c, SZL+22, VS22c, YHOY22, ZCN22]. **measurements** [KAO22]. **measures** [GLA+22, MY24, SS23a, ST22d, TK22a]. **Measuring** [CWDM+21]. **MEC** [LLX+21]. **MEC-based** [LLX+21]. **MECC** [NM24]. **mechanism** [Agr21, BKS22, CL23, DRR22, DCZ+22, DQF+23, EABZB21, FPHZ19, FKO22, GYL+21, HR22a, JH21, KV22b, LHJ22, LmJdL+22, LSQW21, LLC+21b, NT23, Pan20, PSP+20, RSM23, SG22a, SPS23, SLJ23, SMR23, SSP22, SZJ21, TWG+21, TWXL21, VP22b, WMQ+22, WN21, XHZ+21, Xia20, XZW+20, XCZ+21, YYM+24, YMZD21, YLJ22, YZZA23, ZLCS21, ZRY+22, ZKZ+23, ZCX+21, ZHXY23]. **mechanisms** [FK20, KHA22b, MJAM23, PCG+21, SG22b, SSS23a]. **media**
[APM+21, ARS22b, AS23c, BKM+21, DBD22, GlSL+23, GK22a, HAR24, KM21a, KUK+24, KM21b, LK22a, LWZ+20, MS22b, RSJ21, RSJ22, TWG+21, WGZ+20, YLKC24, YRSO23, ZR24]. **Median** [KR22c]. **mediator** [Ano21j]. **mediator-based** [Ano21j]. **Medical**
[AS22d, Che24, JB20, LCL+20, YW22, ZWT22, Abb23, ABB22, AAEA20, AJK+23, Bei24, BYL20, ÇKÇ22, CGS+21, CBK23, DKK24, GCSZ24, IAASK23, KS23a, LJ22, LGDW22, LW20b, LCW21, LZLZ23, MSBR23, NS23, RB22, RP21c, RV23, SK22a, SSK23b, SJ23a, SK22d, SAL22a, SKSP23,

TWW+22, TSG21, WLCW20, WLJ20, WWA22, WWJ+20, ZZW+22]. **medicine** [DWDG20, ZBC+21]. **medium** [DCT+23]. **medium-scale** [DCT+23]. **meets** [LDH+22]. **megastores** [ASJ24]. **melanoma** [GM22b]. **MELBC** [DK21]. **mellitus** [SM22e]. **MEM** [PQKDT21]. **member** [HYC+24]. **membership** [PB21]. **Memetic** [VS22b, SR20a]. **memoization** [AJP22]. **memories** [IIK+23, KPA23, SCdLV20, ZTY+22]. **Memory** [AML+22, GMSM21, AHW22, AKZA22, ATC23, BKK23, CdOO+20, CL23, CMJC23, CKL20, CYK+21, CWFK23, CÇ22c, Cud20, DR22c, DM22d, FQD+23, GMS+21, GADM20, HR22a, HLT23, IGYS23, JR23b, KTM22, KH22, Kab22, Kar22, KDC22, KHPH20, KMB23, LM21, LYF22, PT22, PCC+21, PVRM22, RPM22, STISM21, SV22b, SMBM24, SVD+22b, SHZY20, SM23b, SCK+23, SM24b, USP+23, WCCC20, WK20, YRV+23, YLKC24, ZSC+21, ZLCS21, ZLW+23]. **memory-bound** [AHW22]. **memory-intensive** [CYK+21]. **memristor** [GGA24, SM24b]. **mental** [GK22a]. **menu** [TC24]. **merged** [Wan20]. **Merkle** [SSS23a]. **mesh** [KDS+20, RJH+23, SWCB20, SPS22, ZBZ+20]. **mesh-based** [ZBZ+20]. **Mesos** [HXY20]. **mess** [SGS21b]. **message** [AC23, Cud20, DK21, DSS21, FLB23, FGL+20, GMA20, GRC+23, LYL20, NVV24, SRS+21, TO22]. **message-passing** [DSS21]. **messages** [BZWH21, Gho21]. **messaging** [ELIG23]. **Meta** [CK24a, GRG+22, APP+21, CEN22, GMN21, HAK22, KA21b, MG21b, NN23, RSM22, SV21, SVD22a, XPLX23]. **Meta-heuristic** [CK24a, GRG+22, APP+21, CEN22, GMN21, HAK22, KA21b, MG21b, RSM22, SVD22a]. **meta-heuristic-oriented** [NN23]. **meta-transfer** [XPLX23]. **metadata** [AJ21, FLP20]. **Metaheuristic** [AB22a, SM23d, ÇGB23, GSS+23a, KAO22, OE22a, SD23, XA22]. **metaheuristic-based** [XA22]. **metaheuristics** [LM20b, PPM22, SEM+20]. **metamorphic** [NKY23]. **metanil** [MCT22a]. **meteorological** [DM22b, TO22]. **meter** [SR20b]. **metering** [FPÁ+20]. **method** [AAMAA22, AMJK21, Akb22, Ano21-37, Ano21-36, AHV21, ATG23, BWW+20, BST+22, BKK22, BGG24, BTT21, CLLB20, CNG+20, ÇKÇ22, CEN22, CSC22, CDC20, CYZX23, CWW23a, CYZ+21, CWH+24, DT22b, DBB24, DGB24, DCWM20, DLY+23, EASR22, FEH22, GZ20, GCS23, GZC+22, GSTS22, GWA+24, GCQ+24, Gul22, GZY+22, GGJ+24, GU23, HNSS22, HLT23, HKP21, JT23, JB22b, JS23, JYH+24, JBCI20, KT22a, KA21a, KKC22, KHHK21, KLH24, KD22, KSSP22, KPA23, KSY24, KG23, LZL+20a, LW20b, LFG+22, LM22a, LWZ22a, LCW+23a, LCL+20, LTL+20, LXC+22a, LLL+22, LLS22, LWHW22, LLL23, LCZ+20b, LZQF24, MLZ+20, MLVGR24, NJ21, NY22, ÖTT23, PMC+21, Par22, PLZL24, QKSK23, RVAE21, RZCA21, RÖ22, RKK23, SS23a, SEM+20, SVM24, SZZ+24a, SX21, SZZ+21, SGH23, SCM22, SD22, TFZC23, TWQ+21, THX22, TNP21, WLCW20, WZ20a, WWZ+22, WWA22, WGLL23, WLL+21b, WZG+21, XLX+21]. **method** [XZG+23, XCJ22, XJW+22, XLZZ22, XA22, XDL22, XPLX23, YWQ+21, YS23, YOWY22, YGS+23, YLJH22, YTN+20, ZWW+21, ZQL+21, ZZQ+22, ZX23b, Zha22, ZNLL22, gZWfL+20]. **method-based** [XDL22].

**methodological** [SSI22]. **Methodologies** [KLL+21]. **methodology** [AS20, BCC+21, CA22, DJJR22, GM22b, PCC+21, SD23, WZC+22b]. **Methods** [SAB22, AE22b, Aka22b, AAA22b, Bei24, CdOO+20, CMS21, CÇY22, DLC+21, GDS23, GA23, GCSZ24, HPCK22, IMNC22, KW21, KDFK23, MM22, MH23, NK22, PGD+22, PHDS22, RD23, SYRP22, SS22f, TÖK21, THT20, WHDS22, WTL23, ZLD22]. **metric** [CU22, GVSS22, LC20]. **metrics** [Mar23a, TS22]. **metro** [SZZ+24b, ZYZC23, ZXL+21a]. **metro-city** [ZXL+21a]. **Mexican** [Alm22]. **Mexican-Patient** [Alm22]. **MF** [SSV24, xZlGCzJ20]. **MF-DCCA** [xZlGCzJ20]. **MF-DLB** [SSV24]. **MFCC** [Yil22a]. **MFDC** [LZF20]. **MFDC-net** [LZF20]. **MH** [CK24a]. **MH-ARO** [CK24a]. **MiCADO** [DKA+21]. **Micro** [LYL21, CS21, SR20b, SRG+21, WSM+20]. **micro-batching** [SRG+21]. **micro-bleeding** [WSM+20]. **Micro-macro** [LYL21, CS21]. **microarray** [BD22, PS22b]. **Microblog** [MAR23b, XGX+21]. **microblogs** [VV23]. **microcomputer** [Liq22]. **microfluidic** [RP21a]. **microgrid** [ASA+21]. **microgrids** [AJAA21]. **microscopy** [BMK+20]. **microservice** [DKC+21, SKRS21]. **microservice-based** [SKRS21]. **Microservices** [AA24, AHS20, JGJ+21, JC21b]. **Microservices-based** [AA24]. **microstrip** [GAM23]. **Middle** [HNG22]. **middleware** [CCL+22, CWL+20, OMA+23]. **migrate** [KB21]. **migration** [BN21, FGZC23, GJK+20, HAK22, HPS23, LHJ22, LLR+21, LLX+21, LXC+22a, NK22, QLL+22, SEM+20, VB24, XA22]. **mile** [LGL+22]. **mileage** [Ano21-43]. **millionaire** [AYD21]. **MIMO** [Ano21-38, BC23b, KR23]. **MIMO-OFDM** [KR23]. **Min** [PS22b, ZGH+22]. **Min-max** [PS22b, ZGH+22]. **mine** [DWZ+20b, DWY+21, WMQ+22]. **minHash** [AS22a]. **mini** [LBG+20, OWB+20, TTZX22, YBJ+23]. **mini-application** [OWB+20]. **mini-applications** [LBG+20]. **mini-batch** [YBJ+23]. **mini-Xception** [TTZX22]. **Minimal** [BP24, TWW+22, WRJ20, YY22]. **minimization** [WFY22b, WCSG20]. **Minimize** [IQS+22]. **Minimized** [SBSK22]. **minimizing** [ASC22, RSM21, RSM23]. **Minimum** [ST22a, ASMS21, CCZ+21, KÖ22, MR23a]. **Mining** [AMR+21, BVM22, JB21, RV21, AA22b, Ano21c, Ano21g, Aru22, ASMK21, CGS+21, CMK22, CPH20, CPPP21, Dev21, ER22, EGB21, GU23, JR23b, KIW+22, KCM+22, LM21, LK22a, LJC23, LFG+22, LXZ22, LWCM21, MS22b, NWW+22, SRL23, SM21, THW21, TSR22, VSS23, WWG+20, WMC21, Yl20b, ZHJ20, ZLW+20, vdSTC21, KR22c]. **Mining-based** [JB21, EGB21, WWG+20]. **mining-constrained** [ASMK21]. **Minkowski** [RT21]. **minor** [YA22b]. **Minority** [Fio20, SP23a]. **mirror** [LTW+24]. **MIS** [XLXZ20]. **MIS-based** [XLXZ20]. **misallocations** [ESB20]. **misinformation** [RDB22]. **missing** [GKAO20, HTVL22, SK21a, SS22d]. **mission** [RK23c]. **mitigate** [MAB22, RGKK21]. **Mitigating** [FLB23, KHY+20, SCD+23, ZCZ+22]. **Mitigation** [AP22, PCG+21, AS23a, CCBA23, CSR24, CSC22, DBK21, HJT+20, LWZC21, PA23]. **mixed** [JCL+20, KKM21, LAK22, ÖK22, PK22b, RVAE21, WCWG21, YZZA23,

ZWCC23, ZCL21]. **mixed-method** [RVAE21]. **mixture** [HGNN22, JD23]. **ML** [AA23d, CCBA23, Faz23, KV24]. **ML-based** [KV24]. **ML-IDSDN** [AA23d]. **MLCT** [CZCM23]. **MLP** [XLL+21]. **MLPNN** [BSN22]. **MLPNN-RF** [BSN22]. **MLR** [DÖD22]. **MLR-FFANN** [DÖD22]. **MMF** [PLZL24]. **MMWD** [LZW+21]. **MobEdge** [DPB22b]. **Mobile** [DPB22b, NY22, ALR22, APV23, Ano21c, ATG23, BWTJ20, BM22b, BVS20, BKS22, Bul22, CY22, CJ21a, CHMC21, CJC22, CG22, DCR23, FGZC23, GXL+20, GAS23, GKÇ22, Gho21, HLG24, HAAF22, KBR24, KJ21, LGL+22, LZW+21, LLL+21, MRAM+21, NSKS21, PPM22, PGL+23, PB22b, QLL+22, RJ22, RGKK21, RAN22, ST22b, SPS23, SVD+22b, ST23b, SG22d, TCRP23, TWG+21, TWQ+21, TTA20, TT22, VCBB20, WLCW20, WGZ+20, WBZ21, XWC+22, XXD+22, XHM22, ZYZC23, Zhu22a, ZGH+22]. **MobileNetV2** [MCT22b, SKÇA23]. **Mobility** [SVB23, TT22, MM24, PKVS21, WMC21, XLXZ20, YMZD21]. **modal** [DSC+21b, ZCZC23]. **modality** [DAK22]. **mode** [CYZ+21, DT22a, DZLH20, KA22a, LLKS21, SG22e, SV22e, THW21, TAH22, YLJ22, ZTMC22, ZTMC23]. **mode-recycling** [CYZ+21]. **Model** [AS24, MdAA+21, ÖK22, RF21, AD22a, AHW22, AAK+21a, ACJ21a, AAA+22a, AFKS23, AA22a, AAARR20, AAK21c, Ano21e, AKLK24, AHS20, AU22, Aru22, AMM+20, Asl22, AFM22, BC22, BP23a, BC21, BPAE20, BEJD22, BKGC23, BMG22, BNB22, CSL20, CSV22, Çet23, CSWC20, CK21b, CWL+21, CWL+22, CMJC23, CKL20, CSL21, CZL+22, DCM21, Dev21, DT22b, DSJ22, DPS21, DAW22, DBD23, DK22a, FM22, GPDB20, GDA22, GSS+23a, GWGR20, GBS24, Gho21, GSG+23, GYZ+20, GK23a, GWA+23, GWA+24, GNS22, GYL+21, GMK+21, GK22a, GK22b, HK24, HGHD22, HUJ22, HD23, HBB20, HR22b, HHXH20, HYT+21, IMNC22, JSS22, JS22a, JPL22, JY20, JCL+20, JQGL20, JYW+20, JMY21, JJZ+21, JYC+21, JD23, KUK22, KH22, K22, KE21, KK24, KM23a, KBBH21, KK22b, Kay22a, KIW+22, KCP+22, KKE+22, Kim21b, KMY24, KAO22, KHR22, KG22]. **model** [KDA+22, KDS22, KSB23, KS23c, LJ22, LLAV22, LPHK20, LSSQ22, LWLZ20, LW20b, LSD21, LYL21, LWZ+22b, LGZ+22, LHX+23, LML+23, LCCT22, LJP+21, LS23b, LZY+20, LPC+21, LSQW21, LLS22, LSW21, LAKA21, LAP23, LSS24, MRGP22, MAAK23, MQEK21, MY24, MMS24, Mon21, MRAM+21, MLC+21, MAAA22, NET21b, OKJ+21, OU22, OAA22, OE22a, OE22b, ÖSTY22, PT22, Pan23, PMC+21, PWJ+21, PD22a, PP20b, PVP+20, PB22b, QPS20, RV21, RAN21, RN22, RK23a, RR22, RRIL22, RG22, RKuH+20, RAG21, SR22a, SKPD23, SAB22, SHA+22, SS23e, SVD22a, SSN22, SS22b, SS24, SZZ+22, SU23, SZS20, SYG22, SBSK22, SSN23, SYRP22, SP22c, SWZW20, SGHL20, SR22d, SP21b, SZZ+24b, SS22g, SBS22, SKR+24, DM22a, THW21, TTA20, TZZ+23, TMB24, TT22, TP20, TO22, TAH22, TS22, TSD23, VPGK23, VS22b, VSP22, VR22, WHC+20]. **model** [WZ20a, WWG21, WYL+22, WHH+23, WYE23, WZ20b, WZX+22, WN23, XSGL20, XCJ22, XHZHXBQX22, XWW+21, YWQ+21, YSK22, YLZW23, YB23b, YSH+22, Yil22a, Yil21b, YYY+23, YWC+23, ZNDA22,

ZZL+22, ZML+23, ZWL+23, ZXL+21a, ZYXX23, ZWY+24, ZFZ+20, ZOS+21, Zhu22a, ZLX+24, ZCW+23]. **model-based** [AMM+20, GBS24, GK22b, IMNC22, JYC+21, KCP+22, LSW21, YWC+23]. **model-checking** [YSH+22]. **Modeling** [CPYC21, FDY21, HSO+21, USK23, HLDT+23, K22, LDZ+22, SYRS+22, VPGK23, WZZ+20, XZXV21, YSC+20, AML+22, AS22c, BPM+22, BDG+23, CLC+20, COZ21, DZLH20, GKG+20, HOS+21, HMR24, KYZ20, KQK+20, KKE+22, KAO22, KK22e, LGT+23, MNR+22, PS22a, PBD+21, RF23, ST23a, SAAAA22, SSI22, THT20, VV23, WGDP23, WZB21, Wri22, WLX21, WLDW22, WTL23, WT23, YLKC24, ZWCS20, ZWL+20]. **Modelization** [WLG+22]. **Modelling** [BBB+20c, UZAA21]. **Models** [LM20a, Oh21, SCH22b, Aka22b, AK22c, ASRN23, ATC23, ADA22, Bad23, BTP+21, BPT+23, BC23b, BB23, CD24a, CS21, ESS23, FSWW21, HK22a, IS23, JNS22, KA22b, KNK22, LM22a, LAK22, MY24, NBK22, OCD22, OO23a, ÖK22, ÖTT23, SLLMTS+24, SKCS23, SET+22, SCH22a, WXLD21, YK23, Yil22b, ZBC+21, ZST+23]. **modern** [ASA+21, BFM+23, BAR21, FAM22, SJA+22, TH22]. **modes** [BPW+20]. **modification** [Cob22, LCZ+20b, Pal22]. **modifications** [TLXX21, YA22b]. **Modified** [ARFA21, ARS22b, Cek22, NM20, OU22, SBS22, WBL22, ABESEh20, ASC22, BDR23, BJGF20, BMG22, CHLD23, DR22c, DK21, DR23, EKS20, GFA21, GM22b, HR22a, KK22f, LS23b, LF23, MSJ22, MSK22, MCT22b, NM23, Ngu21, RZ21, SKR+24, XWW+21, Yu21, KR22c]. **modified-flower** [MSK22]. **Modular** [ZZY+22b, DSS+23, FFLM21, ZSQ22]. **Modular-based** [ZZY+22b]. **modularity** [CYZ+21]. **Modularized** [KDS22]. **modulation** [Ano21-37, SA22b, SK20a]. **module** [GCQ+24, KSJK21]. **modulo** [XCJ22]. **MOEA** [PLZL24]. **mole** [SS23f]. **mole-rat** [SS23f]. **molecular** [AKLK24, BEÖ23, KPF+20, ZHW+20]. **molecule** [GS21]. **Moller** [WZ21, DS23b]. **moments** [SAHAN22]. **momentum** [NBK22]. **monarch** [BP23a]. **monetizing** [AKA+22a]. **mongoose** [AK22a]. **monitor** [ASJ24]. **Monitoring** [ST21, AFF22, AM20a, ANP+20, wGTC22, GSS23b, HT21, Hem22, IMNC22, JAC+21, KCP23, LBA23, LA22, LCR+24, LLC21a, LYW+21, LSZ+23, MBO+21, NS23, PUL20, TKG+23, VSP22, WGYZ22, YAR22]. **monkey** [ASRN23, KK22d, KDS+23, MK22b, RK21b, ZGLS21]. **monotone** [ZGWZ23]. **monotonically** [KML23]. **monsoon** [BBD23]. **Monte** [YK23]. **morphism** [OO22]. **morphism-based** [OO22]. **morphological** [GM22b]. **moth** [GNS22, KS22d, NBPR22, SYG22, VB22b, WDW+22]. **moth-flame** [WDW+22]. **motifs** [LZL+20b]. **Motion** [HKP21, CC22b, GBB22, HSL+22, SRGK24, TAB21, WWW24]. **motor** [MHL+20]. **mould** [SS23f]. **mouth** [PB21]. **movement** [DM23, DKC+21, SZGR21, ZGH+22]. **moving** [CY24, DTK24, HAA23, JHZ20, KHK+23, LHK22, NBS+22]. **MP** [BS23a]. **MP-HTLC** [BS23a]. **MPI** [SBG20, BBB+20b, CdOO+20, CLE+20, DJJR22, FGL+20, GMA20, GADM20, HGX+22, LFW20, LZZ+20, MB21, NWT21,

SWCB20, TRM+24, USP+23, WK20]. **MPI-AllReduce** [NWT21]. **MPSoC** [BWS+21, GBBS21]. **MQoS** [LLW+23]. **MRI** [AJNS22, AMM+20, DAK22, KEK+20, TAT22]. **MRMR** [SBSK22]. **MRMR-based** [SBSK22]. **ms** [XZL+20a]. **ms-PoSW** [XZL+20a]. **MSO** [HUJ22]. **MSSA** [HZZC22]. **MSSA-Net** [HZZC22]. **MSSBiLS** [DM22a]. **MSU** [JCGT24]. **MSU-TSCH** [JCGT24]. **muliclass** [dOdMC+20]. **Muller** [QNZP22]. **Multi** [DQF+23, ELIG23, FMNF22, GKLS23, GSG+23, GP22b, GNS22, HLG24, JW21, KT22b, KSS24b, LGL+21, LDS+23, LCZY20, Liu24a, LZT+23, MHB22a, MSK22, NBK22, NNX+23, RS23, SAM+23, TJZ23, WER+23, XZXV21, XR21, Yl20b, ZZL+22, ZZW+22, AAEA20, ABCP23, Ano21a, AS23c, AMA22, BV22b, BKD22, BZT+23a, BVP22, BK22b, BYL20, CdOO+20, CNG+20, CÇY22, CCL+22, CZCM23, CZL+22, Cza23, DWZ+22, DRR22, DAK22, DCZ+22, DGSB20, DSC+21b, DS22c, ETKD23, FSA+22, FC21, FM20, FHS+22, FCZ20, GBBS21, GJPS23, GSS+23a, GZC+22, GR22b, GBS24, GCSZ24, GK22b, HOS+21, HMR24, HKA20, HD23, HNSS22, Hua20, HZZC22, IGYS23, JPK22, JNM+22, KRKM22, KGM23, KBL+21, KW21, KSP21, LLL+24, LZL+20b, LYF+23, LLX+24, EGGG23, MK22b, MSJ22, MNDK22, MS22b, MPG20, Mir22, NR22, OO22, PLP22, PK23b, PPM22, PLZL24, PKR22, PKSM24]. **multi** [RKR22, RAaB21, SB23a, SAN24, SSMT22a, SMD22b, SBA22, SN22a, SLG+20, SH22, SYJL20, Shi22a, SM24c, SS23g, SFJ+21, SSRA23, TFZC23, TY22, TRM+24, USI21, VS22a, VCFZ20, WHC+20, WWZ+22, WLY+22, XLL+21, XZL+20a, XDJY21, XZYW23, XYFZ23, YYPR22, YNK+23, YLZC23, YLKC24, YCY20, ZZQ+22, ZCH+23, Zhu22a, TWH+22, BAR21, CS21, GN21a]. **multi-** [CdOO+20, HOS+21]. **multi-/manycore** [HOS+21]. **Multi-agent** [RS23, DCZ+22, GR22b, SMD22b]. **multi-aggregator-based** [SSRA23]. **Multi-angle** [LDS+23]. **multi-attribute** [KGM23]. **multi-authority** [SAN24]. **multi-auxiliary** [BK22b]. **multi-channel** [SH22]. **Multi-chaotic** [KSS24b]. **multi-chip** [MPG20]. **multi-classification** [CÇY22]. **multi-cloud** [PK23b, XZYW23, XYFZ23]. **multi-constraints** [PLZL24]. **Multi-controller** [XZXV21]. **Multi-core** [ZZL+22, HNSS22, IGYS23, EGGG23, YCY20]. **multi-criteria** [DRR22, GK22b, SM24c]. **multi-dimensional** [HD23, LZL+20b, XDJY21]. **multi-disease** [PLP22]. **multi-document** [GSS+23a]. **Multi-feature** [Yl20b, GZC+22]. **Multi-GPU** [XR21, BVP22, HMR24, VCFZ20, TWH+22, BAR21, CS21]. **multi-HCA** [TRM+24]. **multi-input** [Ano21a, SYJL20]. **multi-Internet** [FCZ20]. **multi-key** [BV22b]. **multi-keyword** [HKA20]. **Multi-label** [TJZ23, WER+23, MSJ22, WLY+22]. **multi-layer** [LYF+23, Mir22, SN22a, SS23g, XLL+21, YYPR22]. **Multi-level** [ZZW+22, CZCM23, LLX+24, RKR22]. **multi-machine** [MNDK22]. **multi-modal** [DSC+21b]. **multi-modality** [DAK22]. **multi-node** [BVP22, Cza23]. **multi-object** [JPK22]. **Multi-objective** [FMNF22, GSG+23, GNS22, KT22b, Liu24a, LZT+23, MHB22a, MSK22, SAM+23,

AMA22, CNG+20, CZL+22, DS22c, FC21, GBS24, KBL+21, KSP21, MK22b, MS22b, PPM22, PKR22, SB23a, SSMT22a, Shi22a, WHC+20, YLZC23]. **multi-organ** [LLL+24]. **multi-orientation** [AAEA20]. **multi-output** [Ano21a, SYJL20]. **Multi-party** [GKLS23, NR22, OO22, GN21a]. **multi-path** [BZT+23a, SAM+23]. **Multi-perspective** [ELIG23]. **multi-ported** [YNK+23]. **multi-preference** [JNM+22]. **multi-product** [FMNF22]. **multi-project** [USI21]. **multi-queue** [FSA+22]. **multi-replica** [TY22]. **multi-resolution** [BYL20]. **Multi-resource** [JW21]. **multi-robot** [CCL+22, DWZ+22, KRKM22]. **Multi-scale** [LCZY20, FHS+22, Hua20, HZZC22, TFZC23, ZZQ+22, ZCH+23]. **multi-server** [XZL+20a]. **multi-set** [AS23c]. **multi-source** [WWZ+22, Zhu22a]. **Multi-step** [NBK22]. **multi-strategy** [LZT+23]. **Multi-strategy-based** [DQF+23]. **Multi-swarm** [LGL+21, BKD22]. **Multi-task** [HLG24, GBBS21]. **multi-tenant** [RAaB21, SAM+23]. **Multi-texture** [GP22b, PKSM24]. **multi-threaded** [DGSB20]. **multi-unmanned** [ETKD23]. **multi-user** [GCSZ24, SFJ+21, VS22a]. **multi-valued** [FM20]. **multi-verse** [ABCP23]. **Multi-view** [NNX+23]. **multi-workgroup** [KW21]. **multi-WSN** [GJPS23]. **multiagent** [SPA+21, ZLD22]. **multiarmed** [WWW+20]. **Multiattribute** [XLWX20]. **multibox** [BST+22]. **Multicast** [PSP+20]. **multicasting** [SDR23, SL20]. **multicategory** [KST23]. **Multicellular** [HYK21]. **multichannel** [LHWT20]. **Multiclass** [VPSM22, BJS23, FAM22, VKK+24]. **multicloud** [CDN+21]. **multicollinearity** [AU22, ADA22, KÖÖG22, MAAK23, SAB22]. **multicore** [AZM20, AAG+22, BBF21, BEJD22, BSPM23, CTA+23, JBBH21, LLTZ24, SKA23, SCKU23, SPC+21, YY20b]. **Multicores** [SCH22b, SCH22a]. **multicriteria** [CMA+21]. **multicrossbar** [AY21]. **Multidimensional** [Ano21-35, HWBZ21, LSD21, LHL+20, PS22b, ZLC+22]. **Multidomain** [ZZK+22]. **Multienvironment** [PS21]. **multifactor** [CBK23]. **Multifeature** [LZF20, ZGG+23, LCW+23a]. **Multifeature-based** [LZF20]. **multiforme** [DBN+22]. **multigranularity** [WZY+22]. **Multigraph** [SPWX23]. **multigrid** [MW21]. **Multihop** [Ngu21, SPK+22a, TK22b]. **multiion** [ZZS+21b]. **multikernal** [APM+21]. **multikey** [LWW23]. **Multilabel** [aWLY+22, Akb22, DDZ+20, SLL22]. **multilabeled** [AV22b]. **multilateration** [SM24b]. **Multilayer** [HLZ23, KM23a, GM22a, JSAA22, KSK23, LC21, OBTC20, The21]. **Multilevel** [ABB22, SS22e, BMK+20, CCD+20b, DMS+21, GWA+23, GWA+24, KRSR23, KK22f, PCK23, THW21]. **multilingual** [KS22c]. **Multimedia** [MBM+20b, ABESEh20, CJ21a, CL22b, DS24a, Ogi20b, ORP21, SKR+24, WLZ+21b]. **Multimetric** [SSV24]. **Multimodal** [SZqWZ20, APM+21, AJK+23, BK22c, CZG+20, CZ22, DWDG20, LCW+23a, MG21b, SS23c, SCM22]. **multimodel** [UE22]. **Multimodular** [APM+21]. **multinomial** [LHC+23]. **Multiobjective** [GWGR20, ZZY22a, BPW+20, MKA23, TS22, VPGK23, YLW+22]. **multiomics** [CSWC20]. **multiparty** [BS23a]. **multipath**

[CL22b, HUJ22, LWZC21, RT22b]. **Multiplatform** [NJ21, SI22]. **Multiple** [DS20a, LLJR21, AMAT22, Akb22, AEMS24, AYG+21, CWW23a, CB22, CMLL21, DSYF22, DZCL22, FZA22, FXX22, KSK+20, KAR+23, LM22a, LZXG22, MES23, NTK22, NRMB23, NKST24, NRP+20, PMS+21, RN22, SHL+22, SGH23, SA22d, SM21, TSG21, ZWL+20, dCMA23]. **Multiple-replica** [LLJR21]. **multiple-session-keys** [AMAT22]. **multiple-watermarking** [TSG21]. **multiplexed** [SA22b]. **multiplexing** [Ben22, SO22]. **multiplexing-based** [Ben22]. **multiplication** [AML+22, BFM+23, HCG21, KS21b, XWD+22]. **multiplicative** [HR22a]. **multiplier** [MKRK23, SPSP23]. **Multipopulation** [XWW+21]. **multiprocessing** [LLR+21]. **multiprocessor** [DSC+21a, TS21, WFY22b]. **multiprocessors** [ALBZ21]. **multiproduct** [GMN21]. **multiprogramming** [UWF+21]. **multirank** [LCW+23a]. **multiresolution** [XCX+20]. **Multiscale** [CWL+21, CWL+22, SZG+24, SYT+21, ZDJ+21, CLL+21, KKE+22, LLN+23]. **multisensor** [YCL+22a]. **Multiset** [MdAA+21, YSL+21b]. **multisource** [aWLY+22]. **Multispectral** [BT21, LYW+21]. **multistage** [LZY+21]. **multisurface** [SBGC21]. **multitask** [CBFS23, PCR21, WWM+23]. **multitenancy** [RYG+21]. **multitenant** [MK23, ZFW23]. **multithreaded** [CDP+21, Cza23, GB20, KS21b]. **multithreading** [AÜ23, Boz22a]. **multitiered** [LJ22]. **multitopology** [LHL+22]. **multiuser** [CJ21b, WSZ+23]. **multivariate** [KG22, The21]. **multivector** [AAQOT23]. **Multiview** [MLZ+21a, YSL+21b, ZWZ+21, ZWL+20]. **MuMMI** [WTL23]. **murmuration** [DCR23]. **music** [Kim21b, Kum22]. **musical** [GSB21]. **Mutable** [MTD+20, AMAT22]. **mutual** [GYL+21, JPH23, LLM+24, LSX21, LRC+22, NT23, PSP24, SHV24, WER+23, ZFH+23].

**N** [ZLYS21]. **NAGNet** [ZHT+23]. **naive** [LHL+20]. **naked** [SS23f]. **name** [BKK23]. **Named** [GDFDF22, TAH22, KC20, ZLW+21]. **names** [HZW+23]. **Namib** [CEN22]. **naming** [ZWL+20]. **NAND** [ZWX21]. **nano** [Jia22, KA22a, SKS20]. **Nano-Caches** [SKS20]. **nano-scale** [Jia22]. **nanocrystals** [BEÖ23]. **nanomagnets** [AKLK24]. **nanoscale** [GM22a]. **nanotechnology** [AG22]. **nascent** [BBP+24]. **national** [LXZ22, ÖSTY22, ZARR23]. **native** [CDC20, SKH+21]. **natural** [VS21, RVJ+22]. **Nature** [JC21b, KHA22b, LMMS24, MG21b, NAK+22, OE22a, TT21, WWA22]. **nature-based** [TT21]. **Nature-inspired** [JC21b, KHA22b, MG21b, OE22a, WWA22]. **naval** [JH21]. **navigable** [XLWX20]. **navigation** [BSBF22, FPHZ19, KAO22, Pan20]. **navigational** [OA22]. **NB** [CLC+20, SCS+21]. **NB-IoT** [CLC+20, SCS+21]. **Near** [GRMP23, VKK+24]. **near-real-time** [VKK+24]. **Nearest** [NLB22, Ben21, FYH+21, GZY+22, KSY24, RRJ23, MKL21, WQY+22, XLWX20]. **NEC** [VMFL23]. **NEEBS** [TAT+23]. **negative** [AAA+22a, JW22]. **negotiated** [BWTJ20]. **negotiation** [BF24, LMGG20, MBB22, OBTC20, ZTL+21].

**Neighbor** [LSZ24, WSL+20, Ben21, BM22b, GCQ+24, GZY+22, KSY24, RRJ23, MKL21, WQY+22, XLWX20]. **neighbor-based** [RRJ23]. **Neighborhood** [CS23, WLY+22, OO23b, MR23a, WER+23, Yu21, ZLTX21]. **neighbors** [FYH+21, LWZY23, NLB22]. **neonatal** [KD22]. **NERSC** [BBP+24, YKW20]. **NERSC-9** [YKW20]. **nested** [KSA+21]. **nesting** [LW20a]. **net** [XWQ+23, WZX+22, BDR23, BMG22, HZZC22, KK22b, KMD23, LJP+21, LZSC23, LLX+24, XLL+20, YKL23, ZCX+21, JMV24, LZF20]. **NET-BOWTIE** [WZX+22]. **nets** [YB23b]. **Network** [CBFS23, CON23, GMM22, HWG23, HFFA20, KSSP22, RT21, AC22, AKEC20, AK22a, AMRH21, AAK+21a, Agr21, AS22b, AMB23, ATS22, AFBM+23, AY21, AMV22, ABCP23, AA23c, AA23d, AZA20, AJS23, ASC22, Ano21a, AA23e, ASRN23, AGM23, AFM22, AY23, BSN22, BZWH21, BBD23, BKK22, BKJ22, BA24, BM22b, BM22c, BJK+24, BKS22, BRNR23, BZGM22, BMJ+20, CLDY21, CZG+20, CÇ22a, CS23, CLC+20, CPYC21, CYC21, CW22, CZ22, CCM22a, CCZM23, CYZ+21, Cho20, CD22, CPCK23, CM21, CA23, DL23, DRV22, DRM22a, DJF21, DP22a, DT22a, DCR23, DRR22, DG21, DZLH20, DBD23, DSSS22, DCWM20, DM21, DM22d, EVVR21, EHST21, FK24, FRS+23, GDSS22, GPDB20, GLW22, GDCW22, GRL+22, GGA24, GVSS22, GM22b, GNS22, GATK22, Gün23a, Gün23b, HZD+22, HLC23, HYG+23, HUJ22, HBB20, HXST22, HJZ+22, HLZ23, HLW+21]. **network** [HZZC22, HSL+22, DR22a, ITO21, IQS+22, IK22, JMV24, JAM24, JPK22, JS22c, JS22a, JA23, JNS22, JQ22, JZB20, KTM22, KH22, KE21, Kab22, Kab23, KPJ+21, KSJK21, KKKS23, KÖ22, KA21a, KT23, KVV20, KR22a, KBR24, Kay22b, Kha22a, KKP20, KMD23, KAO22, KMS+22, Kot23, KP21, KBS+22, KSK23, LKR+22, LPHK20, LSZL23, LG23, LWLZ20, LN20, LZF20, LZC+20, Li21, LSD21, LYL21, LLZ+21b, LDZ+22, LLW+22a, LLL+24, LLW+22b, LX22, LSW+20, LGLZ20, LWHW22, LLJ+22b, LZSC23, LCW23b, LGT+23, LL23, LLL23, LWZ+20, LGX+23, LHL+20, MGSB23, MCT22a, MSJ22, MAR23b, MKA23, MY24, MLKD20, MPV22, Mis22, MS23, MRS+21, MRKY22, MG23, MCT22b, MP23, MSBR23, NBK22, NSR22, NBPR22, ND23, NFF21, NSK+24, NWZ+21, NLG+20, OKJ+21, ÖGS22, PBK23, PT22, PSP22, PSMM22, PK22a, PKB22, PS23a, PLX20, PA23]. **network** [PD22b, PB22b, PSK23, PVVS22, AST22, QWL24, RKR22, RM21, RJ22, RGKK21, RPPK23, RSS20, RR23b, RMMK23, RK23b, RSKA23, RPMA22, RAN22, RRIL22, RW24, RZ24, SJ22, SKPD23, SSMT22a, SSMT22b, SC22a, ST22b, SMD22a, SRG+22, SGS21b, SKP22, SK21a, SBA22, ST23a, SV22b, SMBM24, SWK22, SMD+21, SVM24, SSN22, SVD+22b, SRRM23, SS24, SR24, SZqWZ20, SM22c, SKK22, SPS22, SS23f, SSN23, SMKA22, SR20a, SP22c, SCS+21, SPHP21, SZL+22, SZG+24, SSP24, SRIB23, SBB+20, SP23b, SM24c, SHVA23, SAMS23, SPK22b, SSH22, SLHW20, SYT+21, SS22g, SSS23b, SBS22, SRS23, SM23d, TZ22, TAT+23, TFZC23, THX22, TB23, TC24, TÖ21, VKSS23, VRR+22, VH22, VJ22, VRV23, VS22b, VKK+24, WSM+20, WLCW20, WZZ+20, Wan20, WWG21,

WMC21, WZHL21, WLZ21a, WSZ+23, WWJ+20, WWL+20]. **network** [WZSZ20, WYZAD20, XGX+21, XCX+20, XHZHXBQX22, XSZ+20, YRV+23, YS22, YLLL20, YMWA21, YLZW23, YY20a, YLW+22, Yib22a, YF20, YSC+20, ZDH+22, ZWCS20, ZLW+21, ZYX+21, ZSC+21, ZLT21, ZLL+22, ZMLW23, ZKZ+23, ZCX+21, ZZZ+20, ZDJ+21, Zhu22a, GBBS21, PKSM24, TCRP23, ZX21b]. **network-attention** [BKJ22]. **network-aware** [KVV20]. **network-based** [AC22, KTM22, KT23, MLKD20, PSP22, RSKA23, SMD+21, SR24, SBB+20]. **network-driven** [BJK+24]. **network-extreme** [RR23b]. **network-fractional** [Kha22a]. **network-long** [PT22, SMBM24]. **network-morphological** [GM22b]. **network-on-chip** [AY21, GBBS21]. **network-on-chips** [ITO21]. **network-taking** [PLX20]. **networked** [ZZL+20]. **Networking** [BI23, ETH+23, MV22, TAH22, AAMM23, CK24b, KT22a, KJMB22, LCZ+20a, LZZ21, LLW+22b, LGLZ20, LZXG22, MK22b, SKK22, VK24]. **Networking-based** [TAH22, AAMM23]. **Networks** [AJNS22, WXCY20, ZLZ+22a, AP22, AB20a, AM20a, AAMM23, AK21, ABSS22, AAARR20, Ano21-35, Ano21-39, ASMS21, AT22, AGSN23, AMM+20, BV22a, BMZ+22, BK21, Bei24, BLT22, Ben21, BKLY20, BGPQ21, CCBA23, CAS24, CK24a, CSWZ22, CLC+23, CL22b, CG22, CD22, CÇ22c, DRV22, DGM21, DK21, DRMA22, DPSJ22, Eke22, EBDB22, ETKD23, FC21, FCX+22, FLB23, FSFM22, FZT22, FD20b, GXL+20, GJBM22, GSTS22, GA23, GYZ+20, GSS23b, GM21, GMK+21, HLL+21, HLG24, IA22, IAQ20, JSS22, JPN21, JH21, JB22b, JCGT24, JHS+21, JQGL20, JPO+21, K22, KE22, KDS+20, KMR22, KGM23, KSJ23a, KGGM22, Kim21b, KJHM21, KK22c, KRSR23, KSS24a, LCSR21, LLJ+22a, LLW+20, Li20, LPW+21, LWZ+22b, LL21, LGW+22a, LTL+20, LSQW21, LHL+22, LLL+22, LAC21, LS24, LLL+21, LF23, MWH+23, MTT20, MES23, MIN+23, MS21c, MS23, MCNR20]. **networks** [MSS+20, NVV24, NAR+22, NR22, NMQ22, Ngu21, NGD+22, Ona21, OCD22, OE22a, PPA22, PAN22, PKK23, PM23b, PDRM24, PA21, PD23, QLL+22, QHL+24, RC22, RMMK23, RK23c, RP22, RG23, RT22b, SS23a, SPA+21, SJ22, SDR23, Sao22, SPS23, SAD+21, SLJ23, SH22, SG24, SZGR21, ST23c, SKSB20, SS22d, SYRP22, SM24b, SCS+21, SD23, SPK+22a, SS22f, SM22d, SKR+24, SDR20, SAGS24, TA23a, TTM+22, TSLL21, TT22, TK22b, TBNPQ23, TSB23, TKG+23, URK+22, VB22a, VVK23, WKY22, WZMJ23a, WL23, WSJ+21, WCWG21, WLDW22, WJD22, WYLL24, XLXZ20, XXD+22, Yal22, YW22, YYPR22, YB23b, YNK+23, YLGY20, ZX23a, ZCZ+22, ZCH+23, ZWZ+21, ZDL+22, ZWL+20, ZWC+22, ZCR23, dRdSZ+23, uZKH+20, IVP+23]. **networks-based** [LGW+22a]. **Neural** [AJNS22, CKL20, PSP22, ZLZ+22a, AC22, AAK+21a, AMB23, ATS22, AFBM+23, AMV22, AAARR20, AZA20, AT22, AMM+20, AFM22, AY23, BSN22, BBD23, BKJ22, BK21, Bei24, BM22c, BJK+24, BRNR23, BZGM22, CÇ22a, CK21b, CCZM23, Cho20, CA23, DRV22, DRM22a, DS21, DG21, DBD23, DM21, EBDB22, FK24, FC21, FZT22, FRS+23, GDSS22, GPDB20,

GLW22, GRL+22, GSTS22, GGA24, GVSS22, GM22b, GATK22, HLC23, HYG+23, HUJ22, HXST22, HLG24, IK22, JSS22, JMV24, JAM24, JPK22, JA23, JNS22, JPO+21, KTM22, KE21, KE22, Kab22, Kab23, KPJ+21, KSJK21, KKKS23, KA21a, KT23, KR22a, KBR24, Kay22b, Kha22a, Kim21b, KMD23, KAO22, Kot23, KRSR23, KSK23, LKR+22, LPHK20, LSZL23, LWLZ20, LN20, LZF20, LZC+20, LGW+22a, LLJ+22b, LGT+23, LL23, LLL23, LWZ+20, MCT22a, MSJ22, MWH+23, MIN+23, Mis22, MS23].
**neural**
[MRS+21, MCT22b, MSBR23, NBK22, ND23, NSK+24, NMQ22, NWZ+21, OKJ+21, Ona21, OCD22, OE22a, ÖGS22, PBK23, PT22, PAN22, PSMM22, PK22a, PKB22, PLX20, PA23, PD22b, PVVS22, AST22, QWL24, RM21, RK23b, RSKA23, RRIL22, RW24, SPA+21, SJ22, SSMT22a, SSMT22b, SC22a, SMD22a, SRG+22, SKP22, SK21a, SBA22, SMBM24, SAD+21, SMD+21, SSN22, SS24, SZqWZ20, SM22c, SSN23, SMKA22, SP22c, SPHP21, SSP24, SP23b, SHVA23, SAMS23, SPK22b, SM22d, SLHW20, SS22g, SBS22, SRS23, TZ22, TAT+23, TSLL21, TFZC23, TB23, TBNPQ23, TÖ21, VRR+22, VJ22, VRV23, VRS22, VVK23, WSM+20, WWG21, WZMJ23a, WSZ+23, WWJ+20, WSJ+21, XCX+20, XW24, YRV+23, YS22, Yal22, YLLL20, YF20, ZLW+21, ZSC+21, ZCH+23, ZDL+22, ZCR23, dRdSZ+23].
**neural-fuzzy** [JSS22]. **neural-network-based** [CCZM23]. **Neuro**
[MRAM+21, ABCP23, JKP22, KS23b, MGSB23, NSR22, RKC22, SP22b].
**Neuro-fuzzy** [MRAM+21, ABCP23, JKP22, KS23b, SP22b]. **neuroimaging**
[DHSG23, VPB+23]. **neurological** [VPSM22]. **neuromorphic** [PK23a].
**neuron** [WYE23]. **neutrosophic** [RNRK22]. **news**
[CZ22, DBD23, KM21a, MSJ22]. **Newton** [MLVGR24]. **next**
[ETH+23, HJT+20, WS21, WC22]. **next-generation**
[HJT+20, WS21, WC22]. **NFV** [PCG+21]. **ngrams** [BD21]. **NIDS** [Gün23a].
**Nimble** [STISM21]. **nine** [WSM+20]. **nine-layer** [WSM+20]. **Niyama**
[TKS22]. **NLOS** [AC23, ZXL+21b]. **NLP** [AAE23]. **NLPHub** [CPPP21].
**NLSP** [BXH+23]. **NLU** [AAE23]. **NMIEDA** [LSX21]. **NN** [MMS24].
**NNPEC** [CS23]. **NO** [xZlGCzJ20]. **NoC** [USP+23]. **NoC-based** [USP+23].
**NoCs** [RJH+23]. **Node** [TKS22, WZHL21, AC23, BM22b, BVP22, CS23, CW22, CG22, Cza23, DD21, DT22b, DMPR24, ECIB20, HUJ22, HNSS22, KJHM21, LXYY21, LLJ+22a, LMM23, MAG+20, MS21c, MSL22, MP23, SA22a, SSM+21, XGX+21, XHST20]. **node-based** [XGX+21]. **Node-Fusion**
[WZHL21]. **nodes** [AS23a, DRV22, DP22b, FZC20, LSSQ22, NQ21, RP22, Sin23, VBM+21, WZHL21]. **nodule** [TFZC23, ZKZ+23]. **nodules**
[MSBR23, ZZW+22]. **Noise**
[WWM+23, ARHT21, MRS+21, MH23, YYZS22]. **noises** [AS22d]. **noisy**
[RKMS24]. **NOMA** [Mir22]. **Nominator** [ARC22]. **Non**
[EAvM20, FPÁ+20, HXY+22b, JW22, Kim21a, KPA23, LGX+23, RPM22, SDSW21, WLL21a, WPL20, Yil21c]. **Non-blocking** [EAvM20].
**non-cache-coherent** [RPM22]. **non-dominance** [HXY+22b].
**non-dominated** [HXY+22b, Yil21c]. **non-face-to-face** [Kim21a].

**non-Hermitian** [WPL20]. **non-intrusive** [FPÁ+20]. **non-linear** [SDSW21]. **non-negative** [JW22]. **non-repudiation** [WLL21a]. **non-robust** [LGX+23]. **non-volatile** [KPA23]. **nonblocking** [DJJR22, ZYPD24]. **noncommunicative** [DM23]. **nonconvex** [FZZZ23]. **noncooperative** [DZCL22, GWGR20]. **Nondominated** [Wan20, DCWM20]. **Nonexpert** [TAT+23]. **noninterference** [HLT23]. **nonlinear** [DWZ20a, LFWJ22, SMD+21, VP22a, YSL+21b]. **nonorthogonal** [YYZS22]. **nonsensitive** [SAHAN22]. **nonsmooth** [FZZZ23]. **nonsubsampled** [AJK+23]. **nonsymmetric** [MM21]. **Nonvolatile** [RK21a]. **norm** [PK22b]. **normalized** [LSX21, ZQW+21]. **Northwest** [ZWJG21]. **NoSQL** [APM22]. **notebooks** [VZR+21]. **Novel** [Ano21-37, BYPO21, BS23b, BFM+21, BK23, CPH20, Kal22, KAAR23, LGT+23, VK23a, AM20b, Akb22, AD22b, AA23b, AI22, AV22b, Ano21-38, AR22b, Asl22, BCM22, BWW+20, BXH+23, BCK22, ÇKÇ22, CYQ+20, DL23, DR22c, DBK21, DP22b, DS24b, EKS20, FLG+22, GA22, GK23a, GD22, GK23b, HYC+24, HBB20, HZZC22, JYC+21, KRKM22, KE21, Kab22, Kab23, KMR22, VK24, KBK+22, KFML20, KKC22, KA21b, KR22c, KS23c, LTW+24, LCZ+20b, MK22a, MIN+23, MDSG+23, MYCH22, Mir22, MJAM23, NM23, NA22b, NN23, OHRS21, PS22a, Par22, PSP24, PS23a, PP20b, PB21, RTBC23, RMMK23, RZ21, RÖ22, SVM24, SSN22, SZY+22, ST23c, SS23f, SJ23a, SYRP22, SAL22a, SR20b, SHVA23, TWW+21, TT21, TSV+22, TUD21, VPGK23, VKK+24, YYPR22, YA22a, YLZC23, Yil23, ZHX+21, ZFH+23, Zhu22b, ZHT+23]. **novel-cascaded** [AA23b]. **novelty** [WWW+20]. **NSCT** [KSK+20, SKS+23, TSG21]. **NSCT-RDWT-SVD** [SKS+23]. **NSGA** [GRG+22, WHC+20]. **NSGA-II** [WHC+20]. **NSGA-II-XGB** [GRG+22]. **NUMA** [LLR+21, PEGP23, YCY20, YY20b]. **NUMA-aware** [PEGP23]. **number** [BA20, HNOI24, JOW23, OHFF20, RSKA23]. **number-theoretic** [JOW23]. **numbers** [AA22b]. **Numerical** [STJ+20, WWW24, WLX21, XSZ+23, AFG+22, ÇGB23, GMSM21, HPH+20, HOS+21, SS23f]. **numerics** [TCA23]. **nurse** [SAC22]. **nutrition** [ÖSTY22]. **NVIDIA** [HMR24]. **NVIDIA-** [HMR24]. **NX** [ZZL+22].

**O** [LCKJ21, PMP23, RZVC21, YSL+21a]. **O-intensive** [BPM+22]. **O2O** [PLX20]. **obfuscation** [ABSS22, CL22a, HK22b, HE23]. **Object** [BTT21, HWY+23, JPK22, LWL+24, SS22g, MS22a, BRNR23, FAM22, JNS22, LAE+22, LXJ+22, ML20, MSB+20, NBS+22, NET20, NN23, SI22, TAT22, WMC+23, XZG+23, ZQW+21, ZWZ+21]. **Object-aware** [LWL+24]. **object-based** [NET20]. **object-centric** [MSB+20]. **objective** [AMA22, CNG+20, CZ21, CZL+22, DS22c, FC21, FGZC23, FMNF22, GBS24, GSG+23, GNS22, HPCK22, IAA20, KBL+21, KML23, KT22b, KSP21, Liu24a, LZT+23, MHB22a, MK22b, MS22b, MSK22, PPM22, PKR22, RZ21, SB23a, SAM+23, SSMT22a, Shi22a, WHC+20, XGCZ23, YLZC23, YZ21, ZX20, ZWL+23, ZWCC23, ZZC24, ZWY+24, Zhu21, Zhu22b]. **objects** [ABESEh20, BA20, CY24, LHK22, SG22c, Shi22b]. **obligations** [GLM+22].

**observable** [CJC22, KC22]. **observational** [VSK22]. **observations** [DM23]. **observed** [SZS20]. **observer** [DD21]. **obstacle** [WLLX21]. **obstacles** [SSSP21]. **OCCI** [BF24]. **occluded** [ST23a, Shi22b]. **Occlusion** [LLW+21]. **occupancy** [ENB+20]. **occurrence** [SYRS+22, SRIB23]. **OCR** [DK22a]. **OCTRA** [KKS22]. **OCTRA-5G** [KKS22]. **ocular** [PGD+22]. **odd** [IAT+23]. **ODE** [KW21]. **OFA** [LLM+24]. **OFDM** [Ano21-38, KR23]. **off** [Ano21i, JW21]. **off-blockchain** [Ano21i]. **offensive** [CMJC23]. **offline** [GR22b]. **offloading** [BP24, LS24, LLL+21, MNYN21, OO22, PLZL24, QLL+22, QHL+24, SWCB20, SG22d, TWQ+21, TS24a, Wan22b, WDW+22, XWC+22, XGCZ23, YV23]. **offshore** [KWL+24]. **oil** [BRL+20, GMN21, SYRS+22, SPC+21]. **OLAP** [JWT+20, RLdO20]. **OMFTSA** [RAG21]. **on-** [Ano21i]. **On-chip** [SCP20, USP+23]. **on-demand** [CSWZ22, JGW20]. **on-premises** [MDSG+23]. **on-route** [Sin23]. **on-the-fly** [PMP23, YPO21]. **on-the-loop** [FGJ+21]. **onboard** [SK21c]. **OnDemand** [CFR+21]. **One** [JGW20, ZGWZ23, CD24b, HK24, IAAA22, KW21, XLX+21, ZZS21a]. **one-dimensional** [CD24b]. **One-pass** [ZGWZ23]. **one-shot** [XLX+21]. **One-sided** [JGW20]. **one-step** [KW21]. **oneAPI** [MPB+22]. **onion** [TT23a]. **Online** [HGW+23, MB22, WLZ21a, WZY+22, WRE+23, AC22, ALNJ21, BABLH21, BKLY20, CYC21, DGM21, GM21, IA23, KMR22, LLZ+21a, LYL21, LLM+24, LGLZ20, LLC+21b, MAW+22, NJK22, PK22b, QCC+23, RZVC21, SVM24, SLJ23, SYRP22, SV22e, VPB+23, YB23b]. **OnOff** [uZKH+20]. **onto** [FHH+20]. **ontological** [HR22b]. **ontologies** [ZTL+21]. **Ontology** [YL20a, ZTL+21, FRS+23, HL20, LMGG20, RF21, TSCM22]. **ontology-based** [LMGG20]. **ontology-driven** [RF21]. **Opcode** [LZC+20, BD21, DDH+20]. **opcode-based** [DDH+20]. **Open** [CFR+21, QWL24, DJF21, DPS21, FZ23, FMNF22, KK22a, LFX+20, NMS+21, SKK22, YSP23, OO23b]. **Open-domain** [QWL24]. **OpenABLext** [XAC+20]. **OpenACC** [LBG+20, XR21]. **OpenCL** [CZZ+22, HSO+21, RBC20, SI22]. **OpenFAM** [SCK+23]. **OpenFlow** [AYKE21]. **OpenMP** [CdOO+20, Cza23, DKB20, GTM24, LBG+20]. **OpenSHMEM** [CM21]. **OpenStreetMap** [ML20]. **OpenStreetMap-tagged** [ML20]. **operating** [LCZ+20b, SKK22, YLJ22]. **Operation** [ZARR23, DZLH20, FZC20, GZ20, ZZS21a]. **operational** [BPB21, MHPA21]. **operations** [ABB22, JH21, LFW20, MB21, RP21a]. **operative** [JDG22, Man21]. **operator** [DS20a, SSK23b]. **operator-based** [SSK23b]. **ophthalmology** [IIK+23]. **Opinion** [Ano21-39, Aru22, CPYC21, CMK22, LYL21, MS22b, SSP22, WHJ+20, YSC+20]. **opinions** [ALNJ21, RM22]. **Opportunistic** [GJK+20, Sin23, CK24a, XXD+22]. **opportunities** [BB23]. **opposition** [BDK22, Lia24]. **opposition-based** [BDK22, Lia24]. **Oppositional** [KV22a]. **Opt** [CdRNB23]. **OptDRN** [MPV22]. **optical** [FSFM22]. **Optimal** [BZWH21, BKK22, CAS24, CJ21a, DT22b, Hem22, KEK+20, KS22a, Kum22,

LM22b, LST22, SS23d, ZZLZ22b, APM+21, BV22b, ÇGB23, DKL21, EK20, FRS+23, GNS22, GAM23, HK21, HAK22, IDA22, JB22a, KRKM22, KB21, Ker22, KKS23, LS23a, LL24, MGB+23, MG23, MV24, NNVD22, NBS+22, NM23, NKST24, PT22, PSMM22, PLP22, RCK22, SPS23, SVD22a, SLG+20, SP23b, SRS23, SKR+24, VY23, VB22b, VG21, YZYT21]. **optimisation** [BWTJ20, Gün23b]. **Optimization** [GWA+23, GLJ20, IG24, KSS21, NAK+22, PKSM24, PS23c, ST23a, SPS22, TZ22, AC22, ABESEh20, AFK+22, AK22a, AE22b, AFBM+23, ASL20, ASAAAA22, AS23b, APM+21, ABA22, AZA20, AJ21, Anb22, AS22d, ASMS21, ASA+21, AB21, AA23e, ASRN23, BSN22, BP23a, BD22, BKK22, BKD22, Ben22, BRS+22, BM22c, CdRNB23, CF21, CEN22, CK23, CHMC21, CWW+23b, CA22, CPCK23, ÇGB23, CDP+21, CPA22, CZ21, CA23, DZW23, DBD22, DRV22, DS23a, DM22b, DS20a, DZCL22, DPYS22, Den24, DDUK23, DBK21, DS20b, DS22a, DCR23, DR23, DWZ20a, DK22b, DLC+21, DD24, DPSJ22, FC21, FLG+22, FGZC23, FDD+24, GZ20, GSS+23a, GCS23, GAS23, GKÇ22, GBS24, GK23a, GVSS22, GC20, GGJ+24, GAM23, HK22a, HR22a, HAR20, HLL+21, HGMK21, HXY+22b, HXY+22a, HHP23, HYT+21, IAAA22, JT23, JB24, JSA+20]. **optimization** [JA23, JZC+23, JR23b, KIN+23, KT20, KKR23, KMR22, KKKS23, KS23a, KBR24, KBL+21, KV24, Kha22a, KFML20, KML23, KGGM22, KA22b, KK22d, Kot23, KWL+24, KSP21, KK22f, KS22d, KR23, KDS+23, KAR+23, LHJ22, LK22a, LJBS23, LLAV22, LG23, LS20, LGL+21, LNI+24, LZC21, LXC+22a, LCW23b, MT21, MGSB23, MK22b, Mir22, MG23, MCT22b, MV24, NSR22, NNVD22, NBPR22, ND23, NSKS21, NSK+24, ODK+23, PBK23, Pan24, PLP22, PKK23, PJP21, PVRM22, PSK23, PS23b, PD23, RSM21, RSM23, RM23, RPMA22, RP21c, RK21b, RG22, Rav23, RP22, RNRK22, RZCA21, RAG21, RZVC21, RKC22, SB23a, SA22a, SSMT22a, ST22b, SAC22, SS23d, SEC22, SMBM24, SBB21, SVD+22b, SN22b, SRRM23, SKHL22, SB23b, SM23a, SDSW21, SP22a, SMR23, Shi22a, Shu22, SKSB20, SSK23b, SS23f, SMKA22, SCM22]. **optimization** [SKSP20, SR22c, wSYyCsD23, SD23, SKSP23, SFJ+21, SSS23b, SBS22, SSRA23, SM23d, TÖK21, TT21, TS22, UDS21, VKSS23, VPGK23, VM23, VRS22, VP22a, VNP+23, VK23b, VG21, Wan20, WGY20, WLJ20, WBZ21, WWL+20, WKB+22, WDW+22, XL21, XDL22, XLZL22, XR21, YZYT21, YKW20, YLZC23, YCY20, YY22, ZGLS21, ZWCC23, ZFH+23, ZX23a, ZZC24, ZWY+24, ZZLZ21, ZZLZ22b, Zhu21, ZZS+21b, ZCW+23, KR22c, PST24]. **optimization-aware** [NBPR22]. **optimization-based** [AC22, AA23e, CPCK23, DCR23, DK22b, GCS23, JB24, LG23, MK22b, NSR22, NNVD22, PKK23, PVRM22, RK21b, VM23, ZGLS21, ZWY+24]. **optimization-enabled** [JA23]. **optimization-multikernal** [APM+21]. **optimization-support** [YY22]. **optimizations** [ZCD+22, dRdSC+21, dRdSZ+23]. **optimize** [BRL+20, CGW+20, RP22, Yil21c]. **Optimized** [KMD23, KWL+24, MSJ22, MG21a, PJKO24, PA23, SB23a, SRL23, VS22a,

ZCR23, Agr21, ATS22, AD22b, AJK+23, AJS23, Ano21c, AFM22, BS23c, BMV22, CPCK23, DÖD22, DBD23, GP22b, GK23a, GVSS22, HR22a, INY+23, JAM24, JPK22, JB22b, JD23, KTM22, KR22b, KDA+22, KS22d, KS22c, LKR+22, LJBS23, LYC22, LM20b, LWHW22, MK22a, MPV22, Mis22, MRKY22, MCT22b, OE22a, PD22b, PSK23, PS23b, RW24, RT22b, SSMT22a, SSMT22b, SKP22, SZZ+24a, ST22c, SJ23a, SSN23, SAMS23, TB23, VKSS23, VJ22, VCFZ20, VPSM22, WKY22, WYLL24, XLZL22, YZX+22, YLZW23]. **optimizer** [AS23a, ABCP23, BJGF20, CYZ+23, CZ24, Den24, DS20b, DM22d, GP22a, KAO22, LGL+21, LM22b, SSMT22b, VRS22, VR22, ZCR23]. **optimizer-based** [ABCP23]. **Optimizing** [BMK+20, IAA20, MHPA21, Mon21, NMT+23, MR23a, PJP21, RMS24, WXH+22, WK20, Yil21a, ZZL+20, ZLW+20, Mit20, SR22d, Yil23, dOPBdO21]. **Optimum** [KA22b, MNDK22, KK22e]. **options** [KAR+23]. **OQ** [SS23d]. **OQ-IICA** [SS23d]. **ORC** [IP20]. **Orchestrated** [MK23, LLYZ23]. **orchestration** [CI20, PB22a]. **order** [AMBAJ22, Kha22a, KGGM22, LLJ+22a, LSSQ22, LLY+23, LLMZ21, SMCM+22]. **ordering** [ZTM21]. **Organ** [ÇKÇ22, LLL+24]. **organisms** [MNDK22, Pan23]. **organization** [JZB20]. **organizational** [SYRS+22, XFPY24]. **organizing** [GFPGT21]. **orientation** [AAEA20]. **orientational** [BCM22]. **orientational-based** [BCM22]. **oriented** [BEKS22, CCPP21, COZ21, DLY+23, HXZS23, dCJAAdOD21, LFG+22, LCCT22, NN23, ORP21, OS21b, Sin23, WLCW20, WDW+22]. **origin** [TG23]. **original** [KK21b]. **ORNL** [VBP+24]. **orthogonal** [Ben22, RRIL22]. **orthophotos** [KGK22]. **oscillating** [BA20]. **oscillations** [DBK21]. **Osmotic** [KKS22]. **OSPF** [AKEC20]. **osteoarthritis** [BKK22]. **Ottoman** [DK22a]. **out-of-core** [HMQO23, LYI+20]. **outbreak** [JS22b]. **outcomes** [GKM22]. **outdoor** [ZTS+22]. **outlier** [AU22, ALNJ21, WAY+21]. **outliers** [ADA22, MAAK23]. **output** [Ano21a, HTZ+22, SYJL20]. **Outsourced** [HLC+21, CT21, ZLV22]. **outsourcing** [Gha20]. **Ovarian** [BS23c, RK23b]. **over-pressure** [XSZ+23]. **overall** [DBN+22]. **overflow** [AMR+21, VK24, NTK22]. **overhead** [GN21a, SBSK22, ZWZ+22]. **overheads** [HK21]. **overheating** [PRPD21]. **overlap** [DJJR22, KSY24]. **Overlapping** [ALB+20, AHW22, GlSL+23]. **overlays** [BCP+23]. **overload** [YLLL20]. **Oversample** [DRM22b]. **Oversample-select-tune** [DRM22b]. **Oversampling** [SP23a, Fio20, KFKD22]. **overview** [AAT21, GGA24, GQ20, NK22]. **ownership** [XZL+20a]. **oxide** [ZCR23]. **Özkale** [ADA22].

**P2P** [ZMLW23]. **Pack** [LSL20, JYH+24]. **Packer** [JBCI20]. **packet** [BKS22, SGS21b]. **page** [AV23, CPLX21, DPYS22]. **page-level** [CPLX21]. **PageRank** [ZLC+22]. **pages** [JAM24]. **painting** [HIN23, RCK22]. **pair** [STH+20]. **paired** [DZCL22]. **pairwise** [STH+20]. **Pakistan** [ZARR23]. **Pakistani** [uZKH+20]. **palmprint** [AEM22]. **PAMPAR** [GSG20]. **pandemic** [PKVS21, SP22b]. **pandemics** [BK22a, SJA+22]. **panoramic**

[VB21]. **pansharpened** [Yil21c]. **Pansharpening** [LYW+21, LSZL23, Pal22, Yil22c]. **Pap** [PAN22]. **paper** [TLQ21, YOWY22]. **paradigm** [AYJ+22, BSEN20, DAK22, FSWW21, HA21, MG21b, MKS+20, OO20, PJK23, WZL+24, WMC21, XSGL20]. **paradigms** [CdOO+20, CPH20, Ogi20a]. **Parallel** [ASL20, BPW+20, BKM+21, Boc21, DBPC22, Dev21, EHST21, FZ23, FQD+23, HVB22, HGM+23, KÖ22, KPF+20, KCL+20, KSA+21, LM20a, LTL+20, MAG+20, Oh21, RCS20, SD22, ST21, YCL+22b, YSH+22, AZM20, AHW22, AE22b, ABA22, AV21, AYKE21, ACVK23, Bad23, BAPS22, Ben21, BFM+21, BPK24, CSL20, CHI+23, CWL+20, CWFK23, CMY21, CWH+24, DMS+21, DSS21, DR20, DS23b, DE22, DWZ+20b, DD24, EK20, EASR22, FKGO22, GSG20, GMS+21, GTM24, HMK24, IS23, JK22b, JSZS22, LS22, LHPG21, LK22c, LZY+20, LLS22, MS21a, MTK+21, MLKD20, MGB+23, MT22, MCNR20, NdSSSN20, NWW+22, NMS+21, NGB23, Pan23, PJKO24, PBD23, PR24, PB22a, QKSK23, RTSK23, RLdO20, SEMA+22, SY23, SWCB20, SLLMTS+24, SPQM20, STISM21, SRGK24, SV21, SCD+23, SMR21, SPHP21, SCdLV20, TNI23, TAB21, TBT+21, TLS22, USI21, VGDF22]. **parallel** [WCL+24, WZL+24, WPL20, WT23, yXlLyGX21, YWQ+21, YS23, YWC+23, ZYX+21, ZQL+21, ZCD+22, dSNdL+23]. **parallelism** [CS21, HYT+21, JBBH21, SPWX23, ZQX+23]. **Parallelization** [Hua20, TO22]. **parallelized** [BNB22, PD20, RAK22]. **Parameter** [PLX+24, AK22c, BMK+20, HK22a, HML20, KÖÖG22, LLH19, ÖSTY22, QKSK23, TÖK21, XDL22, dOPBdO21]. **parameterization** [SMM22]. **parameters** [MHPA21, RMR+22, SSMT22a, SSMT22b, SBS22, YAR22, Yal22]. **parametric** [CMY21, KNK22]. **ParaMo** [Oh21]. **paraphernalia** [NS23]. **ParGRES** [RLdO20]. **parity** [DMS+21]. **parking** [ÇG21, UZAA21, ÖGS22, ZUTK23]. **Parkinson** [HT21, Kay22a, SSS23b]. **parotid** [SKÇA23]. **Parquet** [IP20]. **part** [DSJ22]. **partial** [NKKM21, Pan23, RCBTGE23, XGCZ23]. **partially** [KC22, LLL+24, Shi22b]. **participatory** [KAP20]. **Particle** [KSS21, AS23a, ASL20, ASAAAA22, AB21, AKRR20, CK23, CHMC21, CPCK23, GC20, HAR20, IAAA22, KWL+24, LG23, MT21, NSK+24, PJP21, SA22a, SBB21, SB23b, SKSP20, WWL+20, ZZY22a, ZX23a, ZZS+21b]. **particle-in-cell** [AKRR20]. **particles** [SDSW21]. **particulate** [WHDS22]. **parties** [SJ23a]. **partition** [ZTF+20]. **partitioned** [ALBZ21, MWS+23, XZD+21]. **Partitioning** [ST21, AD22c, ACJ21b, KFML20, LCKJ21, MDSG+23, RJH+23, WWF+22, yZyWD+21]. **partitions** [JOW23]. **parts** [YLJH22]. **party** [CT21, GKLS23, HZQ+24, NR22, OO22, TLX22, GN21a]. **pass** [MKRK23, ZGWZ23]. **passenger** [KA21b, ZYZC23]. **passing** [Cud20, DSS21, SRS+21, TO22]. **password** [WGYZ22]. **patch** [GAM23, KSJK21, RCK22]. **patch-type** [KSJK21]. **patching** [KJHM21]. **path** [BZT+23a, Bul22, CM21, DWZ+20b, ETKD23, GKÇ22, JYH+24,

KRKM22, KWL+24, MY24, NQ21, PPM22, SA22a, SAM+23, WL23, XZY+22, XZL+20b, YZYT21, YF20]. **pathogen** [CSWC20]. **pathological** [LZY+21]. **pathology** [TNP21]. **paths** [LZXG22, MGB+23, YYPR22]. **Patient**
[Alm22, DR22c, DR23, HT21, dCJBP20, KKKS23, SGS+23, TKG+23, VSP22]. **patient-centric** [dCJBP20]. **patients**
[Ano21h, CBK23, Hem22, IIK+23, The21]. **patrol** [KWL+24]. **Pattern**
[SYJL20, BCM22, Dev21, HIEH22, MWH+23, PHZ+22b, SM22e, TSR22, XZYW23, ZK24]. **Pattern2Vec** [OA22]. **patterns**
[CMT20, GRC+23, SLL+23, SBS22, WMC21]. **payloads** [CCPP21]. **payment** [XHM22]. **PB** [CdRNB23]. **PCA** [CLX+21]. **PCA-Flow** [CLX+21]. **PCJ** [NGB23]. **PCOS** [FM22]. **PDEs** [CdOO+20]. **peak**
[LWZY23, SCL+20, YYLL22]. **peaks** [FYH+21, ZTF+20]. **PECCO**
[WDW+22]. **pecker** [SAMS23]. **pedagogical** [HKMS21]. **peer**
[GM21, NET20, SG21]. **peer-to-peer** [GM21, NET20]. **PEGASUS** [ST21]. **Pelican** [PST24]. **PEMFC** [LM22b]. **PEMFC-based** [LM22b]. **penalization** [MGB+23]. **penalties** [GMN21]. **penetrating** [TPT+22]. **Perceiving** [RM22]. **percentage** [DS23a]. **perception**
[CZTC22, JYW+20, JTY+21, TL21, XZG+23]. **perceptive** [KR23]. **perceptron** [The21, XLL+21]. **perfect** [HLC+21, ST23b]. **perform**
[WWW+23]. **Performance**
[AAMAA22, AKEC20, AMRH21, AIA22, AS22c, BC23b, BPM+22, DPdS+23, DHSG23, GGCGS20, GXH+21, HK22a, HPH+20, HC22, JB21, JZL22, KS20, KSY23, KLH24, LHPG21, MBC23, NGB23, Oh21, RGPC23, SA22c, SLC20, SAF+23, TC22, WCCC20, Wri22, WTL23, YÇC22, ZST+23, APP+21, AHW22, AE22b, AY21, AML+22, AAB23, AKRR20, ATC23, AY23, BR21, BPAE20, BZT+23a, BANT20, BPK24, CLC+20, CW22, CDP+21, DPFC20, DS20a, DAW22, FJCFB23, FEK20, FFLM21, FLP20, GSG20, GDGN23, GFPGT21, GCS20, GMS+21, GMSM21, GNMELC21, GLRB21, HVT23, HGX+22, HZY+21, HTZ+22, HHP23, HML20, IP20, JSA+20, JKP22, dCJAAdOD21, Kay22b, KFKD22, KFML20, KML23, KPF+20, KHK+24, KK22c, KDS+23, KSB23, LCKJ21, LMM23, LLH19, LJZ21, LBZ+22, MM24, MBM+20b, Mar23a, MY24, MG21a, Mit20, MdARS+23, MAAA22, NMS+22]. **performance**
[NTB23, OKJ+21, OWB+20, OE22b, PS21, PQKDT21, RT21, RT22a, RAK22, RZVC21, SA22b, SKB+20, SRL23, SPS22, SPKK22, SSI22, SMAG22, STJ+20, TMB24, TBNPQ23, TCA23, MKL21, VS22b, VS21, VP22b, VBM+21, VRB21, WY20, WPK+22, WT23, XSZ+23, XR21, YKW20, YLT+21, Yil21a, ZYH+23, ZBY+23, ZWX21, ZHWY22, ZCD+22, ZWZ+22, dCMM21, dRdSZ+23]. **performance-accuracy** [AAB23]. **performance-aware** [BPK24]. **performance-energy** [KML23]. **performances** [Yil21b]. **performant** [RMS24]. **period** [DBN+22, DLC+21, PKVS21]. **periodic**
[BMJ+20, Ker22, RK23b, YSS+21]. **periodontal** [VB21]. **perishable** [FMNF22]. **Perlmutter** [YKW20]. **Permissioned** [BANT20, RSMCP22].

**permutation** [CZ24]. **permuted** [LMR22]. **persistent** [CZTC22]. **Person** [CLT+21, KWZ+21, MG21b, PLX+24, XLX+21, XPLX23, ZCZC23]. **Personal** [KPM20, HDXH20, NA22a, SS23c, ZYXX23, uZKH+20]. **personality** [YB23a]. **Personalized** [BKLY20, FRS+23, BMSD23, JJZ+21, LNC+20, MSJ22, WZC+22a]. **perspective** [CJC22, ELIG23, FD20b, KY23, YB23a, YLKC24]. **Perspectives** [Ano21-41]. **persuasive** [MSK22]. **pertinent** [AKLK24]. **perturbation** [XLY+23]. **perturbations** [MC20]. **pervasive** [LMMS24]. **petascale** [GHL+23, HPH+20]. **Petri** [YB23b]. **petroleum** [GKM22]. **petrophysical** [BRL+20]. **PETSc** [BBB+20c]. **PG** [JDG22]. **PG-DRL** [JDG22]. **PGASUS** [PEGP23]. **PGRD** [ZLX+24]. **PGWO** [LLAV22]. **PGWO-AVS-RDA** [LLAV22]. **Pharmaceutical** [GGS+22]. **phase** [EAvM20, XYLW21]. **PHAST** [PB22a]. **PHengLEI** [WZL+24]. **phenotyping** [DMD+20, MRAS+23]. **Phi** [HYT+21, Mit20]. **phishing** [GB23, JAM24, NJK22, SS22b]. **phone** [JKKL21]. **phone-sensitive** [JKKL21]. **photoelastic** [TLH+22]. **photovoltaic** [NNVD22]. **phrase** [ZLV22]. **physical** [AR23, CAAHC23, DAT23, DCT+23, GKG+20, HXZS23, KSJK21, KGRG24, Ker22, LL23, MBC23, NT23, SS22c, TS24b, YLJ22, ZX23a, ZALM23]. **picking** [LML+23]. **piecewise** [LGDW22, LFWJ22]. **pile** [WJLC21]. **pilgrims** [AR22a]. **PIN** [GMP+20]. **PIN-based** [GMP+20]. **pinned** [CYK+21]. **pipeline** [AFF22, DRM22b, GMN21, OO23a, TAT22, ZYH+23]. **pipelined** [ZZL+20]. **pipelined-based** [ZZL+20]. **pipelining** [ZDL+22]. **pitch** [KG23]. **pixel** [GRMP23]. **pixel-based** [GRMP23]. **pixelwise** [LGT+23]. **PixJS** [TSV+22]. **PKD** [LLX+24]. **PKD-Net** [LLX+24]. **placement** [ARC22, BYPO21, BZT23b, CHMC21, FCMM20, GLJ20, HAK22, KV24, KEMZ22, KHA22b, LXW+23, PS23c, ST22c, SM23a, SLD24, TWG+21, VG21]. **plagiarism** [MT22, UWF+21]. **Planner** [KMZ+20]. **planning** [ATG23, Bul22, DWZ+20b, ETKD23, FGJ+21, GKÇ22, GSZ+20, HML21, HL23, JYH+24, KD22, LKR+22, LXT+22, NGOS22, PPM22, YZYT21]. **plant** [DMD+20, HLO+21, PK22a, RKR22, YRV+23, ZCX+21]. **plants** [JA23, MCT22b, RTBC23]. **plasma** [DBPC22, KCL+20]. **plate** [HWBZ21, RSKA23]. **platform** [AIA22, CFR+21, DS24a, DCK21, DKC+21, ENB+20, HMB22, HA21, HL20, Hua20, JPL22, LMBK23, LFX+20, LZZ+23, Liq22, MBO+21, RV23, SKA23, UKS22, UGK+22, VCFZ20, VPB+23, WZL+22, WNZ24, ZHJW21]. **Platforms** [HSO+21, ALB+20, AYB21, Bad23, CCCR21, DR20, HVT23, HMR24, HTZ+22, IS23, KFML20, KML23, LK22c, LCW21, LLS22, PSF23, SYRS+22, SVM24, WZZ+22, WC22, XAC+20, YYY+23, LM20a]. **player** [AYD21, KBJ21]. **plots** [KKC22]. **plug** [OMA+23]. **plug-in** [OMA+23]. **plugin** [Ano21g]. **plus** [AFBM+23, ABC+21]. **PMC** [JQGL20]. **PMCSched** [BSPM23]. **PMIPv6** [MM24]. **PMIPv6-based** [MM24]. **PN** [LMMS24]. **PN-HPC** [LMMS24]. **PoA** [BK22a]. **POI** [SJ22]. **point**

[DPFC20, GK23b, IAAA22, KSA+21, MWS+23, WK20, YSLX22, SJ22]. **Point-of-Interest** [SJ22]. **point-of-sale** [GK23b]. **point-to-point** [MWS+23, WK20]. **pointer** [CZ22]. **pointer-generator** [CZ22]. **points** [AA23a, KCP+22]. **poisoning** [ZCZ+22]. **Poisson** [AD22a, AAK21c, IMNC22, LAP23, OU22, SAB22]. **polarization** [YSC+20, ZWCS20]. **polarizers** [LSW+20]. **pole** [MHL+20]. **policies** [FKK23, RSMCP22]. **policy** [ACVK23, CPLX21, GLJ20, LGX+23, PWJ+21, ZHDW24]. **political** [BP23a, GCS23]. **pollination** [GMM22, MSK22, SR20a]. **polling** [Cud20, GXH+21]. **polling-based** [GXH+21]. **pollution** [BTDD20, GDA22, LZL+20b]. **Polly** [WKB+22]. **PolyBench** [WKB+22]. **polyhedral** [CMY21]. **polymorphic** [DDH+20]. **Polynomial** [LYBZ23, SBB21, FFLM21, HCH+21, HHC+22, MG22, SS21]. **polynomial-time** [HCH+21, HHC+22]. **polynomials** [AMBAJ22]. **pooling** [LLJ+22a, WSM+20]. **Poor** [DR23]. **Popularity** [CH21, YB23a, MSJ22]. **Population** [PKVS21, Cek22, HUC+22, HLDT+23, KML21, LFWJ22, MSA22, NSSS22, SK22c, UYÖ+22, VS22c, XCD+20, YAR22, ZBY22]. **portability** [AKRR20, CMS21, DKA+21, HVT23, Mar23a, SPC+21, ZBY+23]. **portable** [CM21, IGYS23, KLH24, MWS+23, RF23, TCA23]. **portal** [MCD+23]. **ported** [YNK+23]. **portfolio** [HXY+22b, HXY+22a]. **Porting** [HSO+21, LBG+20]. **pose** [HWY+23, LDS+23, TYL22]. **positional** [KML21]. **Positioning** [ZXL+21b, KCP+22, LMM+22, LLKS21, LL24, WHC+20, XZG+23]. **positive** [TAT22]. **possession** [FXX22]. **possibilities** [FMNF22]. **Post** [HZQ+24, SG24, WFY+22a]. **post-deduplication** [WFY+22a]. **Post-quantum** [HZQ+24, SG24]. **postdisaster** [QHL+24]. **posterior** [WJL+20]. **posts** [AMR+21, YSP23]. **postural** [ASJ24]. **PoSW** [XZL+20a]. **potential** [Ano21-42, LJB22]. **PoW** [VH22]. **powder** [MCT22a]. **Power** [JB22b, LLL23, AM20b, ADGT22, CAS24, CYZ+23, CDP+21, Cza23, DPFC20, DBS+22, DBK21, DTK24, FPÁ+20, FDY21, GHL+23, GO22, JK22a, LM22b, MCL+20, MSS+20, NBK22, NNVD22, NKST24, RAN21, SZZ+22, SSPG20, TTA20, WTL23, WT23, YLLL20, Yüc22]. **power-aware** [Cza23, FDY21]. **power-controlled** [MSS+20]. **Power-efficient** [JB22b]. **powered** [CD22, CLYG22, DCT+23, MV22, MG22, VH22]. **Practical** [ZYXX23, Ano21d]. **Practice** [Ano21-41, XZ20b, LJZ21]. **practices** [CY22, DJF21, KPP+22]. **Pradesh** [DM22d]. **pragmas** [WKB+22]. **Pre** [ACJ21b, Yüc22, KE22, PLP22, ZFF+21]. **Pre-determination** [Yüc22]. **Pre-filtering** [ACJ21b]. **pre-processing** [PLP22]. **pre-trained** [KE22, ZFF+21]. **precautions** [DÖD22]. **Precise** [SCKU23]. **precision** [GCF+20, LP21, SM22a, VDL23, YCL+22a]. **precisions** [MW21]. **preconditioning** [HYG20]. **predator** [AO23, SSN22]. **predators** [BDK22]. **Predatory** [LK23]. **Predicate** [DWZ+22]. **predication** [YTN+20]. **predict** [BBD23, KUK22, KPJ+21, KSB23, PP20b, VR22]. **predictability**

[ZYXX23]. **Predictable** [BWS+21]. **Predicting** [AFBM+23, BB23, GLW21, HR22b, KG22, UMR23, XZY+22, ZHW+20, Asl22, BM22c, GKM22, JSS22, Kan22, SHA+22, WHDS22, YW22]. **Prediction** [AKA22c, Alm22, BMcKGK22, CGS+21, DÖD22, DM23, DM21, JS22b, LLMX21, VB24, AJS23, Anb22, AV22b, AR22b, AGM23, AHT+20, AYJ+22, BSN22, BLB+24, BF22, BJK+24, CNG+20, CPQ+22, CHL+24, CWW23a, CT22, CB22, CA23, DR22c, DS23a, DBN+22, DM22b, DT22a, DSSS22, DTK24, FM20, FRS+23, GlSL+23, GHRM21, GCP22, GRG+22, GKAO20, HOS+21, HR22a, HGHD22, HLG24, JS22a, JM22, JZL22, JHZ20, JR23b, KSS21, KTM22, KK21b, Kha22a, KMD23, KK22d, KRSR23, KR22b, KBS+22, LJ22, LSD21, LM22a, LSZ24, LLJ+22b, LAC21, LM24, MBB22, MCT22a, MBC23, MRAM+21, MSL22, MSBR23, NTB23, OCD22, OWB+20, PBD23, PJK23, PRPD21, PVRM22, PM22, RM21, RM23, RK23a, RT21, RT22a, RK23b, RRIL22, RV23, RZ21, SRL23, SPSP23, SKCS23, SZZ+22, SZGR21, SM22c, SM23b, SVB23, SS22d]. **prediction** [SSP24, SHVA23, SM22e, SK21c, SRS23, DM22a, SM23d, TT22, VSP22, WJLC21, WHH+23, WWL+20, WSL+20, WCZ+23, WTL23, XCY22, XYY24, XLL+21, XY21, XLZL22, YTW+24, YYPR22, YLZC23, YLJH22, YF20, ZNDA22, ZYXX23, dRdSZ+23]. **prediction-based** [CHL+24]. **predictions** [XDH+20]. **Predictive** [GMK+21, BK23, HML20, JD23, LLH19, ÖK22, RAaB21, SAAAA22]. **predictor** [RAK22]. **predictors** [SAF+23]. **PreDiKT** [uZKH+20]. **PreDiKT-OnOff** [uZKH+20]. **preempt** [MS21b]. **preemption** [BMJ+20]. **preemptive** [RCBTGE23]. **PreF** [XZY+22]. **preference** [GK22b, JNM+22, KGGM22, MBB22, SLJ23, Wan24]. **preferences** [TLQ21]. **prefetch** [HK21]. **prefetcher** [GMS+21]. **prefiltering** [WWF+22]. **prefix** [NWW+22, SR22d]. **prefix-tree** [NWW+22]. **Pregnancy** [DT22a]. **Preliminary** [HYT+21, CCD+20b]. **premises** [MDSG+23]. **premixed** [XSZ+23]. **preparation** [MLC+21]. **preprocessing** [EUYY22, QMC+20, ZCZW22]. **presence** [ADA22, BDG+23, CSL20, Faz23, HTVL22, PP20b, VSK22]. **presentation** [YLKC24]. **preservation** [ABSS22, DK22b, HJZ+22, JB24, KHEF22, LmJdL+22, MLZ+20, SYL23, Wan22b, ZSZ+22]. **preserving** [AM22, AR23, BXH+23, CSV22, DP22b, FC21, HKA20, HAAF22, KM23a, LNC+20, LZL+23, MLS+24, MJAM23, NZD+24, PR23, PDRM24, PA21, RAG21, SSW+22, SCL+20, TWL+20, WZMJ23b, XDJY21, YZZA23, ZYZC23, ZS22]. **pressure** [FSFM22, TXT24, XSZ+23, YTW+24]. **pretopology** [HBB20]. **pretrained** [JNS22]. **prevent** [VK24, LLM+22, NTK22, NM20]. **preventing** [VD21]. **prevention** [CCM22a, GB20, KHK+23, LLC+22b]. **Price** [LLA+22, HR22a, KRSR23, KSJ23b, NTB23, ZNDA22]. **prices** [KAR+23]. **pricing** [BC21, KRSR23, NM23, ZNDA22]. **prime** [AE22a]. **primitive** [BXH+23, SG21]. **primitives** [MWS+23]. **Principal** [AAK+21a, wGTC22, AU22, HNG22, HML20, KÖÖG22, LLH19, YYLL22]. **principle** [NGD+22, RR23b]. **principles** [LBFT22]. **prior**

[LLX+24, WLLX21, WZSZ20]. **prioritized** [AY21, SKR+24]. **prioritizing** [AZI20]. **Priority**
[LGLZ20, BZWH21, BKS22, FSA+22, GD22, NM23, RCK22].
**Priority-based** [LGLZ20, BKS22, FSA+22, NM23]. **PriTxt** [XLZZ22].
**Privacy** [BR21, CT21, HJZ+22, HAAF22, KS22b, MLS+24, PR23, SSW+22, YZZA23, ZS22, AM22, AR23, ABSS22, BXH+23, CSV22, CYZX23, CZCM23, CYW+22, DAT23, DPB22b, DP22b, DK22b, DLY+23, DS24b, FC21, GZY+22, HKA20, HNS+21, HDXH20, HLC+21, HZZ+23, JB24, KM23a, LXYY21, LNC+20, LmJdL+22, LWW23, LZL+23, MLZ+20, MJAM23, MAB22, MGN+22, NZD+24, PGL+23, PZZ+23, PDRM24, PA21, PKS22, QZB+23, RAG21, SZW+22, SYL23, SCH+24, SCL+20, TWL+20, TZ23, VRS22, Wan22b, WGLL23, WZMJ23b, XZD+21, XDH+20, XLZZ22, XZW+20, XDJY21, YLZT23, YMZD21, YZXL22, ZZLZ22a, ZSZ+22, ZML+23, ZYZC23, ZLZ+22b, ZLV22]. **Privacy-aware**
[BR21, DAT23, DS24b]. **privacy-edge** [DPB22b]. **privacy-enhanced**
[XZW+20]. **privacy-intrusive** [QZB+23]. **Privacy-preserving**
[MLS+24, PR23, SSW+22, YZZA23, ZS22, AM22, AR23, BXH+23, DP22b, HKA20, KM23a, LNC+20, LZL+23, MJAM23, NZD+24, RAG21, SCL+20, TWL+20, WZMJ23b, XDJY21]. **privacy-protection** [ZML+23]. **Private**
[ZLZ+22b, HDS+23, HAA23, SZY+22]. **Private-encoder** [ZLZ+22b].
**Proactive** [AFNH21, CWFK23]. **probabilistic**
[AP22, BSBF22, CCGN20, RM21, ZFZ+20]. **probabilities** [STH+20].
**Probability** [SNET21, ZFW23, AE22b, AAEA20, FSFM22, RMR+22, SK22c, WJL+20, XWW+21]. **problem**
[ABESEh20, AAMM23, APP+21, AE22b, ASMS21, BKD22, CZ24, CZ21, DCR23, DD24, Fio20, FMNF22, GMN21, GADM20, HNG22, INY+23, JYL+23, KK21a, KÖ22, KWL+24, LHJ22, Le23, LGL+22, LZQ+22, Shu22, USI21, WGDP23, XA22, XGCZ23, YLZC23, YBJ+23, Yil22b, ZTM21, Zhu21, OO23b].
**problems** [AO23, ÇGB23, CMA+21, FZZZ23, GFA21, KK24, LNI+24, LZC21, MM21, SAPC21, SSK23b, ZSX21, dOdMC+20]. **Procedures**
[FZC20, Ogi21]. **Process** [AKZA22, ASMK21, CGS+21, CSR24, CC22b, DCK21, ER22, ELIG23, wGTC22, GK23a, HD23, LS23a, LFG+22, LZC21, LPC+21, MNR+22, OO23a, PMS+21, PA23, dQtZWS22, RAN21, RG23, SAM+23, Shi22a, WXLD21, XFPY24, XDL22, YLZ20, ZLYS21, ZLX+24].
**process-based** [MNR+22]. **processes** [Ano21e, BBB+20a, ESB20, GK23c, IMNC22, KMS+21, KYZ20, KC22, YLJH22, ZST+23]. **Processing**
[SM24b, AB20a, ACJ21a, AS22c, AAG+22, ABA22, ACJ21b, BM22a, BFM+21, CZUPA23, CY24, DBS+22, DDB+21, DAK22, ENB+20, FJCFB23, GLRB21, HCG21, HIN23, JPL22, JZL21, JS23, Kim21b, LK22b, LZY+20, LLC+22b, MKRK23, MBM+20b, MLKD20, MT22, NdMP22, OSK23, Ogi20b, PLP22, PRS23, QPS20, RLdO20, RT22c, SKH+21, SPSP23, SPC+21, SMD+21, SAF+23, SRG+21, TBT+21, TNP21, USI21, VB21, VGDF22, WWM+23, WCCC20, WGDP23, WZB21, yXlLyGX21, ZLW+23, ZWC+22, RVJ+22].
**Processing-in-memory** [SM24b]. **processor** [KMB23, RS20, YS23].

**processors** [AAG+22, AAQOT23, AV21, LLTZ24, EGGG23, USP+23]. **produced** [Aka22b]. **product** [AAG+22, AB20b, BBF21, BK22a, CYZ+21, FMNF22, HAA+21, JR22, Li20, MRKY22, Ona21]. **production** [CJY+20, CZ21, LXKW23, MSPPD20, OWB+20, WZC+22b, XDL22, YLJH22]. **productivity** [HGM+23]. **productivity-aware** [HGM+23]. **products** [AAQOT23, Ano21f, VVK23]. **proficient** [SPKK22]. **Profile** [CdRNB23]. **Profile-based** [CdRNB23]. **profiles** [KBK+22, KML23, RVJ+22]. **Profiling** [GRC+23, BWTJ20, FD22, MS21b, MKBB22, RVJ+22]. **Profit** [ACC+20, WDW+22]. **Profit-aware** [ACC+20]. **prognostic** [HTVL22]. **program** [BP20, CZZ+22, Kim21b]. **programmable** [GAMT22, TAB21, XCJ22]. **Programming** [Dev21, FFG+23, HSO+21, Oh21, SCH22b, SCK+23, Ano21-36, CYC21, CMY21, Cza23, FKGO22, GTM24, GK22b, HXY+22a, JPL22, KD22, LSS24, MGS+20, Mon21, SCH22a, WCL+24, WZZ+22]. **programs** [BJWY20, DSS21, FD22, GB20, SPWX23]. **progression** [SP23a]. **Progressive** [EBDB22, LLZ+21b, Çet23, CCGN20, SZS20, VKSS23, ZZY+22b]. **progressive-enabled** [ZZY+22b]. **project** [BBB+20b, CFR+21, USI21]. **projected** [CB22]. **projection** [RT22a, SP21b, ZZL+22]. **projects** [DJF21]. **ProM** [Ano21g]. **prominent** [AIA22]. **promise** [KE22]. **promote** [KLJ21]. **promotion** [THW21, YM22]. **pronunciation** [JKKL21]. **Proof** [JB21, XHZ+21, XZL+20a, LK23]. **Proof-of-Stake** [LK23]. **propagation** [CS23, DZLH20, KRJS22, KDFK23, LSQW21, PBD+21, WCWG21]. **Properties** [IAT+23, SGHL20]. **Property** [VCBB20]. **Property-based** [VCBB20]. **proportional** [SK22c]. **Proposed** [HA22, TSD23, GRMP23, Yil22a]. **Proposing** [RVAE21]. **prosthetics** [BZGM22]. **protected** [KS22b]. **protecting** [HDXH20, KKP24, SSSP21]. **Protection** [PCG+21, CYZX23, CWW+23b, CYW+22, DLY+23, GZY+22, HNS+21, JQ22, KM23b, KM23c, LXZ22, LWW23, SA22d, WGLL23, WZ21, XZYW23, ZML+23, ZHXY23]. **protein** [CSWC20, KT20, PBD23]. **protein-protein** [CSWC20]. **proteomics** [Ano21j]. **Protocol** [KSCL21, AMAT22, AP23, AB20b, Ano21d, BZT+23a, BM22b, BDG+23, CGW+20, GLN23, GPR+22, GN21a, GXH+21, HA22, IA22, JP21, JCG+22, KGRG24, KGGM22, LCSR21, LWW23, DPD+22, MM24, MKA23, MPG20, MG23, NM20, PSP24, PB22b, PM23b, QWW+22, RJ22, RKMS24, RK23c, RT22b, SNET21, SK22a, SPS23, SL20, SS22e, SR20a, SPK+22a, SSH22, TKG+23, VDL23, WLL21a, WGYZ22, WYLL24, XLZ20, XHST20, ZWO+20, ZLO+21]. **protocol-urban** [MM24]. **protocols** [GDCW22, GQ20, HZQ+24, KJMB22, LGA+20, LZZ+20, Ngu21, OT20, SK22b]. **prototype** [Ano21-43]. **Provably** [TJC24, VDL23, NAR+22, PSP24]. **ProvBench** [LBZ+22]. **provenance** [LBZ+22, NM24, SAL+22b, TA23b, YA22a]. **provider** [FCZ20]. **providers** [ACC+20, MA22, YJY+21, dCMA23]. **Providing** [BPT+23, TCA23, MPLW24, SK23]. **provisioning** [MMR21, OBTC20, WWL+20, XCG+22]. **proxy**

[BVS20, PSB+20, SRS+21, TMB24]. **pruned** [HUJ22]. **Pruning** [LLC+22a, OHFF20, JKS20, LGX+23, WSZ+23]. **pseudo** [BA20, HDXH20]. **pseudo-location** [HDXH20]. **PSO** [KSS21, SA22a, YLJH22, LLL23, NA22b]. **PSO-FCM** [KSS21]. **PSO-GRU** [LLL23]. **PSONN** [Yüc22]. **psychological** [RVJ+22, THW21]. **psychology** [HGMK21, PVRM22]. **Psychometric** [RVJ+22]. **psychotherapy** [XZ22]. **PTNet** [HZD+22]. **pub** [KHHK21]. **pub/sub** [KHHK21]. **public** [AR23, BV22b, CPYC21, FXX22, GFQ20, HL20, MC24, SJ23a, UKS22, YSC+20, YZXL22, ZWO+20]. **publication** [LXYY21]. **Publicly** [KYP21, ZLO+21]. **publish** [NET20, XSGL20, YPO21, ZQX+23]. **publish/subscribe** [NET20, XSGL20, YPO21, ZQX+23]. **publishing** [CSV22, DK22b, LX22, MLS+24, RN22, SCH+24, TZ23]. **Pulmonary** [ZKZ+23, KPJ+21, ZZW+22]. **Pulse** [TB23]. **punishment** [GYL+21, Ano21b]. **purchase** [THW21]. **pure** [ZST+23]. **purposes** [DB23]. **pursuit** [RT22a, URK+22]. **pushdown** [YSH+22]. **pyramid** [LCL+20, ZKZ+23]. **pyramidal** [PP21].

**Q** [FSFM22, SB23a, SM22c]. **Q-learning** [SB23a]. **QCA** [AM20b]. **QoE** [LBA23, SG22d]. **QoE-aware** [SG22d, LBA23]. **QoS** [AMRH21, AASPR22, BJGF20, DJGF21, FM20, GCP22, HGHD22, LmJdL+22, LXW+23, Mir22, PS23c, RG23, SK23, SS23d, SH22, SR20a, SSH22, XHZ+21, YSL+21a, YJJ23]. **QoS-aware** [AASPR22, DJGF21, Mir22, BJGF20, LXW+23, SS23d, SR20a]. **QoS-based** [RG23]. **QRDF** [JZL21]. **quadraplet** [LMR22]. **quadratic** [APP+21, HXY+22a, KIN+23, LNI+24, RKK23]. **Qualitative** [WZX+22, SGS21a]. **Quality** [Ben22, SKRS21, BKS22, CPQ+22, CHL+24, CD22, DG21, EABZB21, GHRM21, HR22b, HIN23, KLK23, LC20, LLN+23, MSPPD20, MRS+21, NNVD22, OSK23, PPA22, RP21b, RKL21, SAQJ23, SK22a, WJD22, YFF22, YT21, Yil21c, YLJH22, ZQW+21, ZWZ+21]. **quantifying** [SGHL20]. **quantitative** [LLT21]. **Quantity** [JZC+23]. **quantization** [JLZ+24, KDL20, TA23a]. **quantization-based** [KDL20]. **Quantum** [GN21b, RKMS24, YLJH22, AML+22, AG22, DZCL22, DAK22, FZT22, GM22a, HZQ+24, JMV24, Jia22, KA22a, OBER22, QNZP22, RC22, SN22a, SG24, UAS+22, VK23a, Yib22a, ZZLZ22b, LSL20]. **Quantum-behaved** [YLJH22, LSL20]. **quantum-dot** [AG22]. **quantum-dots** [GM22a]. **quantum-inspired** [DZCL22]. **Quasi** [JB24]. **Quasi-identifier** [JB24]. **Queens** [PJKO24]. **queries** [APM22, Akb22, GGCGS20, LHK22, LZL+23, XZL+20b, XDJY21, Yil21a, ZHXY23]. **Query** [HYG+23, KC20, AQP+22, CY24, CWL+20, GSS+23a, GZY+22, JZL21, KS22d, PM22, RV21, RAG21, RLdO20, SKSP23, WQY+22, ZYZC23, ZLW+23, ZWC+22]. **querying** [KRK21]. **Question** [Che24, YSK22, ZPL21, AWS+22, FDH22, KC20, ZFF+21, ZLM22]. **question-answering** [KC20]. **questions** [Che24]. **queue** [DKP+20, FSA+22]. **queueing** [FSFM22]. **queues** [DGSB20]. **quicksort** [LS22]. **quintic** [Bul22]. **Quo** [MTSU22]. **Quorum** [Rav23].

**R** [Faz23, SKP22, SKP23]. **R-CNN** [SKP23]. **R-ICTS** [SKP22]. **RabbitMQ** [KSCL21]. **Rabin** [SM24a]. **Rachford** [FZZZ23]. **radar** [GDSS22, MRS+21, SYJL20, SPHP21, XCX+20]. **radial** [DT22a, Pan23, VJ22, ZCR23]. **radiation** [KNK22, SEC22]. **Radio** [IVP+23, AMRH21, AKS+22, Ben21, Ben22, CTA+23, CÇM22b, DRMA22, LLW+20, MSS+20, Sao22, SKPV22, SS22f, TSB23, ZX23a]. **radiograph** [UAS+22, VB21]. **radiographic** [FMJ+22]. **radiographs** [Ele22]. **radiomic** [DBN+22]. **radix** [TZ23, yXlLyGX21, MRAS+23]. **Raft** [DQF+23]. **rail** [DZLH20, TZZ+23]. **railway** [TZZ+23]. **rain** [KTM22, SHVA23]. **Rainbow** [MPG20]. **Rainfall** [RP21c, BBD23, CCD+20b, DM22b]. **RALB** [AAK+21b]. **RALB-HC** [AAK+21b]. **Raman** [SA22b]. **Ramanujan** [VVK23]. **RAMs** [WMY+21]. **Random** [AKA22c, SJ23b, AMJK21, Aka22b, ATS22, BA20, BDK22, BKK23, CAS24, JSAA22, MCT22a, MHB+22b, OE22b, SV22a, SKB+20, SCM22, SP21b, TT22, WLX21, YLGY20, ZBY22, TI22]. **random-grid** [OE22b]. **randomized** [HTZ+22, LYI+20]. **randomly** [AE22a]. **range** [LNC+20, SWK22]. **range-sensitive** [LNC+20]. **Rank** [CT22, BV22a, HMQO23, LLMZ21, SS23c, SP22d, ZXLD21]. **rank-level** [SS23c]. **rank-revealing** [HMQO23]. **ranked** [BK22b, BK23, HHYL22, MS21c, ÖUG22, RMR+22, VS22c]. **Ranking** [XW24, BV22a, BABLH21, HKA20, HNG22, JY20, KGM23, LPC+21, MAB22, PVP+20, SBSK22, SP22d, ZNLL22]. **Ranking-based** [XW24, SP22d]. **Ransomware** [BLI20, KHK+23, NBPR22, AKZA22, NRP+20, SKK21]. **RAPSAMS** [KRJS22]. **rat** [SS23f, VR22]. **rate** [CLL+21, KK21b, Man21, MNYN21, NKST24, WEH+22]. **ratio** [CPCK23, GLA+22, KG23, WWW24, ZBY22]. **ratio-type** [ZBY22]. **rationality** [KVP21]. **Raven** [SSN23]. **ray** [Boz22b, GP22b, KPP+22, LK22a, LLM+24, SSN21, WSM+24, YS22, ZZL+22]. **ray-tracing** [SSN21]. **rays** [KCL+20, MRGP22]. **raytracing** [TWH+22]. **RBF** [AAARR20, AZA20]. **RBPSO** [WGY20]. **RC4** [MS21a]. **RCC** [CLWX21]. **RCC-8** [CLWX21]. **RCU** [SNGK21]. **RCU-HTM** [SNGK21]. **rCUDA** [RS21]. **RDA** [LLAV22]. **RDF** [AMD20, JZL21, yZyWD+21]. **RDWT** [SKS+23]. **re** [BVS20, CLT+21, LMGG20, PSB+20, PLX+24, PVP+20, XLX+21, XPLX23, ZCZC23]. **re-encryption** [BVS20]. **re-identification** [CLT+21, PLX+24, XLX+21, XPLX23, ZCZC23]. **re-negotiation** [LMGG20]. **re-ranking** [PVP+20]. **re-signcryption** [PSB+20]. **reaction** [BSEN20]. **Reactive** [CYZ+23, CWFK23]. **reactors** [KCL+20]. **reader** [CSL21]. **reading** [YSK22]. **Real** [ALBZ21, BBP+24, CJ21b, CLX+21, EASN22, KA23, KMZ+20, PD20, PMR+21, RZ24, TTZX22, YTW+24, ARS22a, BEJD22, BWS+21, CY22, ÇG21, GMS+21, GMK+21, HWG23, HGDD20, IAO21, JK22a, JAC+21, LZL+23, LLA+22, RKuH+20, SKA23, SKP22, SMD+21, Shi22b, SK20b, SK21b, SYT+21, SZZ+24b, TS21, TYLY23, VP22a, VKK+24, WMC+23, WSJ+21, XLL+23, XYFZ23, YÇC22, ZHT+23]. **Real-Time**

[KMZ+20, ALBZ21, BBP+24, CJ21b, CLX+21, EASN22, KA23, PD20, RZ24, TTZX22, YTW+24, ARS22a, BEJD22, BWS+21, CY22, GMK+21, HWG23, HGDD20, IAO21, JK22a, JAC+21, LZL+23, RKuH+20, SKA23, SKP22, SMD+21, Shi22b, SK20b, SK21b, SZZ+24b, TYLY23, WMC+23, WSJ+21, XLL+23, XYFZ23, YÇC22, ZHT+23]. **real-world** [SYT+21]. **reality** [JHD+21, KJS+20, YLKC24]. **Realizing** [ABC+21]. **Reasoning** [HV21, ARS22b, DWZ+22, HH23, USK23, HYG+23, RS23, RF21, YL20a, uHAU23]. **Recalling** [SAMS23]. **Recalling-enhanced** [SAMS23]. **receding** [DZCL22]. **received** [LLKS21]. **receiver** [LCZ+20b]. **Receptive** [ZLZ+22a]. **Recharge** [MCR+23]. **rechargeable** [CSWZ22]. **recharging** [KAR+23]. **recirculation** [FDY21]. **Recognition** [SV22e, ZLZ+22a, AR22a, AEM22, AFM22, BKJ22, BKK23, BYL20, BP23b, BYTG22, BMV22, CCGN20, CLY+21, CZTC22, DSC+21b, FAM22, GZC+22, GA22, JB24, JB22a, JKB22, JWL20, JYC+21, JTY+21, JPO+21, KE21, KDC22, Kay22b, KSK+22, KSK23, LN20, Li21, LLW+21, LZY+21, MSA21, NBPR22, PT22, PZD+21, RR23a, RSKA23, RMS22, RD23, SS21, SHL+22, SMD22a, ST23a, SMBM24, SM22b, SZqWZ20, SPKK22, TWXL21, TUD21, VPSM22, YKL23, Yl20b, YLWL20, YSL+21b, ZLW+21, ZLD22, ZYCS22, ZGG+23]. **Recognize** [SKP22, AAK+21a, PB21]. **Recognizing** [JHD+21, SKP23]. **Recommendation** [LSS+21, AV23, AJ21, BKLY20, CPQ+22, CHL+24, CBFS23, DR22b, ER22, FM20, GCP22, HDXH20, JY20, JKKL21, LmJdL+22, LSLY20, MSJ22, MLZ+20, NNJC23, PMS+21, PM22, dQtZWS22, SJ22, SX21, SM22c, SM23c, SYRP22, SRIB23, SP22d, TLQ21, UPGCA22, VS22b, WWG+20, WWZ+22, WZZ+22, WQS+23, Wan24, YB23a, YGZ+21, ZLYS21, Zhu22a]. **recommendations** [Ano21h, EVVR21, GK23b, Kum21, MWH+23, RKuH+20, TC24, WWW+20]. **Recommender** [VCS+21, CYQ+20, CYW+22, DS21, GK22b, HDS+23, JNM+22, Kat23, OBER22, dQtZWS22, RSJ21, VAB22]. **Recommender-as-a-service** [VCS+21]. **Reconfigurable** [FHH+20, HGX+22, CC22b, OCR+23, TBNPQ23]. **reconfiguration** [HK21, RCBTGE23, VG20]. **Reconstruction** [ZFZ+20, TLH+22, ZX21a, ZX23b]. **record** [PK22c, SC22b, SJ23a, YLM21]. **records** [Ano21-43, DR22c, KRK21, NA22a, SHZY20]. **recoverable** [XHST20]. **recovering** [KR22c]. **recovery** [LZZ+20, NKKM21, RS23, SP21a]. **rectal** [WMS+23]. **rectangular** [HLS+20]. **rectified** [OKJ+21]. **recurrence** [GQ24, KKC22]. **recurrent** [AC22, ASJ24, BZGM22, CA23, FRS+23, HGNN22, HUJ22, KKKS23, Kha22a, MS23, PJK23, SRG+22, SP23b, SAMS23, SBS22, YRV+23, YF20, ZCH+23]. **recursive** [SSMT22a]. **recustomize** [SPSP23]. **recyclable** [LLYZ23]. **recycling** [CYZ+21]. **Redefining** [RSM23]. **Redesign** [CJY+20]. **Redesigning** [RS21]. **redistribution** [RS20]. **Reduce** [AV22a, Dev21, VS22a, ADGT22, GNMELC21, GHT20, KK23a, PYC+20]. **reduced** [GN21a, SPSP23, VPSM22]. **ReducePartition** [GHT20]. **Reducing**

[AV21, KGM23, LYI+20, FSFM22, HK21, MHL+20, MTT20, WL23]. **reduction** [AOACAQ21, CEN22, HC22, JM22, LXYY21, LFWJ22, EGGG23, MAW+22, PL21, RSJ22]. **redundancy** [WBZ21, ZTY+22]. **redundant** [AÜ23, KSP21, WLG+22]. **Reed** [QNZP22]. **Refactoring** [JBBH21, KT23]. **reference** [PKB+23]. **refinement** [SWCB20]. **reflecting** [NKST24]. **region** [BTT21, JM23, SMKA22, XCX+20, Ano21f]. **region-based** [SMKA22]. **regional** [GHRM21, WN21]. **Regions** [BKM+21, AZI20, PMR+21, SM23c]. **Regions-of-Interest** [BKM+21]. **register** [HZW+23]. **registration** [PSMM22]. **regression** [AD22a, AAA+22a, AA22a, AAK21c, AV22b, AU22, ADA22, BC22, BC23b, KV22a, KRSR23, LHC+23, LGDW22, LAKA21, LAP23, MAAK23, MAAA22, OU22, OAA22, SAB22, SHA+22, SU23, SM21, The21, YK23, YJY+20, ZLL+22, WSL+20]. **regression-based** [BC23b]. **regressive** [CT22, CB22]. **regressors** [OAA22]. **regularization** [LLT21]. **Regularized** [LLS22, PK22b]. **regulation** [JJZ+21]. **regulatory** [EHST21, LTL+20, PBC+23]. **regulizer** [MQEK21]. **rehabilitation** [YHL+21]. **reinforced** [Ele22]. **Reinforcement** [KS23b, Yil22b, AA23b, DR21, DXXL20, EBDB22, ETKD23, JDLP22, KS22a, KHHK21, KMRR20, LZQ+22, NSPdO21, ÖGS22, RBWB21, SPS22, WZZ+20, YLW+22, YHL+23]. **related** [ARS22b, KIW+22, KHK+24, LK22b]. **relatedness** [DPB22a]. **relation** [BWW+20, HLH+20, YSLX22]. **relationship** [KSJ23b, ZWCS20]. **relative** [HXY+22b, WER+23]. **relay** [GAS23]. **relay-based** [GAS23]. **relevance** [MS22a]. **reliability** [BKM+24, CK23, FPHZ20, HML19, MSK22, WBL22, WFY22b, ZWZ+22]. **reliability-based** [MSK22]. **Reliable** [HTVL22, PP20a, AEMS24, BZT+23a, SL20, YYPR22, ZCN22]. **relief** [MQEK21, Zhu21]. **relief-based** [MQEK21]. **ReliefF** [SSDY20, WRE+23]. **relocatable** [FKO23]. **relocation** [MR23b]. **reLU** [KS22c]. **reLU-BiLSTM** [KS22c]. **reluctance** [MHL+20]. **remanufacturing** [CYZ+21]. **remote** [GDA22, GSS23b, HT21, KK23b, LYW+21, PRS23, SHA+22, SGH23, YM22]. **remote-sensing** [LYW+21]. **Removal** [MH23, LZF20, MRS+21, ZXLD21]. **removals** [Çet23]. **removing** [PP21]. **rendering** [Shi22b]. **renewable** [Faz23]. **REP** [PSP+20]. **Repair** [PSP+20]. **repairability** [ZMLW23]. **repeatable** [WZHL21]. **repellent** [ZZS+21b]. **replacement** [CON23, NR23]. **replica** [CON23, FCMM20, FXX22, GLJ20, LLJR21, TWG+21, TY22]. **replicated** [CON23, ZJ21]. **replication** [BC23a, BZT23b, CH21, HMK23, RAaB21]. **repository** [BSML21]. **Representation** [OA22, AA22b, CPQ+22, CHL+24, LM21, LCL+20, PHZ+22b, PHZ+22a, RF23, WLLZ20, ZZY22a]. **representations** [SSP23]. **Representative** [RR23a]. **Representative-discriminative** [RR23a]. **represented** [HL23]. **repression** [TAT22]. **reproducible** [MPLW24]. **reproduction** [ZHJ20, ZHJW21]. **reprogramming** [SK22b]. **repudiation** [WLL21a]. **repulsion** [Fio20]. **reputation** [BK22a, GHRM21, MA22, OO22]. **reputation-based** [GHRM21]. **request** [CWW23a]. **requirement** [CJ21b]. **requirements** [BCC+21, MM22, PHZ+22a]. **reroute** [PSP+20]. **resampling**

[NR23]. **rescheduling** [JC21b]. **rescue** [DDUK23, QHL+24]. **Research** [BPAE20, Bei24, CCZ+21, CLL+21, GCSZ24, GU23, HZW+23, HSL+22, JY20, LXZ22, Liq22, LLLX20, LL24, SX21, wSYyCsD23, TDZ+24, TYL22, WZ20a, WQS+23, Wan24, WZ21, WN21, WN23, Xia20, XJW+22, XHM22, YLLL20, Yib22a, ZCZW22, yZyWD+21, gZWfL+20, ZXL+21b, Zhu22a, ABC+21, ACC+23, CWDM+21, DMD+20, DKK24, LBZ+22, NWX+23, THT20, YL20c]. **resemblance** [WFY+22a]. **Reservation** [SKPV22]. **reserving** [YLJ22]. **residential** [SPA+21]. **Residual** [ZCX+21, AA23e, CD24b, CW22, HLZ23, MPV22, PAN22, RKR22, RMMK23, YW22, ZCH+23]. **resilience** [SP22b]. **resiliency** [ANP+20]. **resist** [CYZX23]. **resistant** [XHST20]. **ResNet** [JSAA22, SKÇA23]. **ResNet-18** [SKÇA23]. **ResNeXT** [XLL+20]. **resolution** [BTDD20, BYL20, LAE+22, LGDW22, LHPG21, LL23, SYT+21, WMC+23, WWJ+20, ZYX+21]. **resolutioned** [PR22]. **Resolving** [Gha20]. **resonance** [IK22, Kot23, ODK+23, SKÇA23, TNP21]. **Resource** [SKH+21, AS22a, AAK+21b, ALBZ21, AKS+22, APV23, BC21, BP24, BWTJ20, BPK24, CWW23a, DR21, DPdS+23, ESB20, GAS23, GSG+23, HTZT23, JW21, JC21b, dCJAAdOD21, Kab23, KS22a, KKS22, KHR22, KLK23, KDS+23, LLW+23, LCCT22, MR23b, MMR21, Mir22, MV24, NA22b, NKST24, NJ21, OXBL23, PJP21, SKB+20, SKPV22, SB23b, SSK+23a, SM22d, TKS22, UGK+22, USI21, VB22b, WLCW20, WGY20, WWL+20, XCG+22, ZHDW24, ZFW23, dSNdL+23]. **resource-aware** [AAK+21b]. **resource-constrained** [USI21]. **resources** [ARC22, CLLB20, CMS24, Cud20, FPXM21, LM20b, LDW+23, MBM+20b, MTRA23, Mon21, NdSSSN20, RSMCP22, SZJ21, WKY22, YHL+23, YTN+20]. **response** [AAN+21, BM22a, Cob22, JR23a, LMBK23, SPA+21, SPSP23, SLL22, TWH+22, YWC+23, ZPL21]. **REST** [MGGA20]. **REST4Mobile** [MGGA20]. **restart** [CZZ+22, EBLM22]. **restoration** [LHPG21]. **restore** [DZW23]. **restricted** [CZL+22, MES23, ÖK22, PP20a, WY20, ZLW+20]. **Restriction** [KMS+21]. **Restriction-based** [KMS+21]. **results** [PMC+21, ZHW+20]. **retail** [WWW+20]. **retinal** [KK22b, LK22b, WJL+20]. **Retinex** [Hua20]. **retinopathy** [AK22a, LK22b, SK21c, VK23b]. **Retracted** [FPHZ19, FPHZ20, HML20, Pan20, ZJSJ21, CWL+21, CWL+22]. **Retraction** [Ano23-30, CLDY23, Che23, FSWW23, LH23, LCW23c, Liu23, THW23, WHZL23, XL23]. **retrial** [GXH+21]. **retrieval** [Akb22, BCM22, GSTS22, HHYL22, KS22d, KTK20, MLC+21, Ogi21, PR22, PKVS21, SM22a, SKS20, SKSP23]. **retrospective** [SR22b]. **reuse** [BMK+20, HK21, LPHK20, LBFT22]. **reusing** [GRL+22]. **revealing** [HMQO23, KE22]. **reverse** [KRKM22, RT22c]. **reverse-GPS** [RT22c]. **reversible** [JT23]. **Review** [HMK23, HZZ+23, LHWT20, MKS+20, QMC+20, YSP23, AKA+22a, ASA+21, BKGC23, BP23b, CBR22, CR23, DA22, DSS+23, GA23, GKZ23, GN21b, Haj20, JR22, JKB22, JZR22, KKAM21, KR22a, KKK21, KS23a, KM23c, KHA22b, KJ20, KK23b, LK22b, LL21, LXC+22b, LCM22, MM22, MSA21, NWX+23, PKK21, RDB22, RD23, SRBH22, TSR22, VGDF22, WZMJ23a, WZ24]. **Reviewing** [BBD24].

**reviews** [BABLH21, HAA+21, KUK+24, MRKY22, Ona21, RM22]. **Revised** [RP22, AHV21]. **revisited** [MLVGR24]. **revocable** [CDR+23, CYDW20, ZHDW24]. **revocation** [MG20, SK23]. **revolution** [CPH20]. **reward** [GYL+21, WLLX21, Ano21b]. **reward-with-punishment** [GYL+21]. **rewriting** [ZLW+20]. **RF** [BSN22, MKA23, SKB+20]. **RF-AOA-HTSA** [MKA23]. **RGB** [BKJ22]. **RGBD** [LXJ+22]. **rice** [DS23a, SRRM23]. **rich** [DR23, IAO21, KG22]. **RideNN** [MPV22]. **RideNN-OptDRN** [MPV22]. **Rider** [DM22b, CPA22]. **ridge** [AD22a, AU22, BC22, MAAA22, OAA22, ÖK22, SAB22, TÖK21]. **ridge-type** [OAA22]. **ring** [DZYY22, DRMA22, KM23b]. **ripeness** [AA23e]. **ripple** [MHL+20]. **RISC** [VMFL23]. **RISC-V** [VMFL23]. **Risk** [CK24b, JMY21, MNR+22, MSA22, WZX+22, XLZZ22, YL20a, ZSS22]. **River** [ZK24]. **Rivest** [DP22b]. **Riyadh** [LLA+22]. **RNA** [STH+20]. **RNN** [DSS+23, TT22, VM23, VK23b]. **RNN-LSTM** [VM23]. **road** [CMJM22, ZWC+22, CLL+21]. **roadbed** [XGZ+20]. **roadmap** [PHDS22]. **roadside** [Ano21-40, ÇG21]. **robot** [CCL+22, DWZ+22, DM23, HL23, JHD+21, JR23a, KRKM22, KBL+21, LYG+21, PPM22, PS21, TDZ+24, YHL+21]. **robot-assisted** [PS21]. **robotic** [LG21, NKY23]. **robots** [ADK+23, ATG23, Bul22, GKÇ22, ST23b]. **Robust** [AEM22, BMG22, KRJS22, KKS23, LAP23, RF23, SFJ+21, ZBY22, AD22a, AU22, AFM22, ADA22, BSN22, BEKS22, CWLL20, CF21, CXXW24, FAM22, Gul22, GLA+22, HAR20, JYC+21, Kab23, LGX+23, MAAK23, MVR23, MM21, PA21, SAN24, SO22, SA22d, SSH22, WZMJ23b, WLDW22, YAR22]. **Robustness** [PGD+22, AA23c, BZWH21]. **role** [AlS21, HAAF22, Yil22c]. **role-based** [HAAF22]. **rollback** [LZZ+20, NKKM21]. **rollback-recovery** [LZZ+20]. **rolling** [HLC23, wSYyCsD23]. **Roofline** [DAW22, YKW20]. **room** [TWH+22]. **root** [JMV24, JA23]. **rootkit** [RK21a]. **rotated** [BEKS22]. **rotation** [SYL23]. **Rough** [Faz23, AP22, GKM22, KUK22, KA22c, MBB22, SRL23, TWW+21, VR22, WLX21, WLY+22]. **roulette** [HXY+22a]. **round** [LYSC21]. **rounding** [MKRK23, SPSP23]. **route** [HML21, HE23, HL23, KAR+23, Sin23]. **routers** [HMK24]. **Routing** [KJMB22, OO23b, AK21, AP23, AD22b, AGSN23, BM22b, CK24a, CLC+23, CL22b, CD22, CÇM22b, DS22a, DCR23, DPSJ22, FMNF22, GPR+22, GJBM22, GA23, GNS22, HA22, HZD+22, HUJ22, IA22, ITO21, JAR+24, JCG+22, JDG22, KGGM22, LCSR21, LCW23b, MK22b, MS23, MG23, Ngu21, NQ21, PB22b, PKR22, PM23b, PD23, RJ22, RG23, RT22b, SAM+23, SK22a, SPS23, SL20, SPS22, SSV24, SR20a, SP23b, SPK+22a, SSH22, SKR+24, VPGK23, Wan22a, XXD+22, ZZWZ21]. **Row** [YMZ+20, XWD+22]. **Row-based** [YMZ+20]. **rows** [KSD22]. **Royal** [HHP23]. **RPA** [ZLX+24]. **RPL** [HA22]. **RS** [YLJH22]. **RS-PSO-LSSVM** [YLJH22]. **RSA** [GAH+22]. **RSCVC** [YMZ+20]. **RSSI** [SR22a]. **RTP** [HMB22]. **Rule** [BBB22, AA22b, AYKE21, JM22, KRSR23, LK22a, LJC23, MS22b, SM21, WWG+20]. **rule-based** [KRSR23]. **rules** [BM22c, BBB22, Lia24]. **Rumor** [LWZ+22b, RDB22, KM21a, LC21, RBDS22]. **rumors** [ARS22b, LLSC22].

**Run** [RS23, WS21, BBP+24, OHRS21]. **Run-time** [RS23, WS21]. **running** [SLC20]. **Runtime**
[GB20, SSPG20, BCP+23, BNB22, DJST24, RK21b, YLZ+21]. **Russia** [Cek22].

**SA** [ZZZ+20]. **SaaS** [SK20b, WY20]. **SACRO** [DZW23]. **saddle** [KSA+21]. **Safe** [PKR22, KCM+22, SVS22]. **safety**
[FLB23, HFH+21, Liu21, Man21, SYRS+22, WSL21, WHH+23]. **SageMaker** [TMB24]. **sailfish** [GNS22]. **sale** [GK23b]. **sales** [COZ21, LDH+22]. **salesman** [AAMM23, KWL+24]. **saliency** [XWQ+23]. **Salp**
[BKK22, KR23, VG21, ZFH+23]. **same** [Kay22a]. **sample**
[ÇKÇ22, LWHW22, LZQF24]. **sampled** [CNG+20]. **samples**
[BA20, LWC+21, RK23a]. **Sampling** [LPC+21, BK22b, BK23, CS22, CYQ+20, KSY24, SCKU23, SK22c, VS22c, YLZC23, ZBY22]. **sampling-based** [SCKU23]. **Sanda** [HSL+22]. **sandboxed** [MK23]. **sandpiper** [GK23a]. **sarcasm** [PS22a]. **SARS** [NMT+23]. **SARS-CoV-2** [NMT+23]. **satellite** [AJS23, KAO22, LAE+22, TA22a, ZWJG21]. **satisfiability** [XCJ22]. **save** [ACVK23]. **saving** [CJ21a, HLL+21, YLJ22]. **SBHA** [XXSL23]. **SBM** [AAE23]. **Scalability**
[CD24a, PS23a, dQtZWS22, YBJ+23]. **Scalable**
[AS22a, BVP22, CLE+20, KC22, KMRR20, UPGCA22, BBF21, DCM21, DMS+21, FPXM21, HPS23, MSB+20, NMQ22, NMM21, PBD+21, RKuH+20, SY23, SPSP23, SMR21, UKS22, YY20b, YM22]. **scale**
[ANP+20, BEKS22, BMK+20, CK24a, DCT+23, FHS+22, HXST22, Hua20, HZZC22, Jia22, KH22, Kal22, KVV20, LHC+23, LGL+21, LCZY20, LDW+23, MDSG+23, MY24, NKKM21, NWT21, PMP23, RC22, RVF22, RBWB21, SK22a, Shi22a, Shu22, TAT+23, TFZC23, TA23b, WZL+24, WZZ+22, Wu22, XLL+21, YÖT+22, ZZQ+22, ZTS+22, ZCH+23, ZHWY22]. **scale-free** [RVF22]. **scale-out** [PMP23, ZHWY22]. **scaled** [LB21]. **ScaleReactor** [ZHWY22]. **scales** [ZXL+21a]. **scaling**
[AFKS23, ADGT22, CLLB20, EK20, KK23a, LSLY20, MBC23, VB24]. **scans** [TNP21]. **scattering** [GS21]. **scenario** [CF21, JP21, JD22, MM24]. **scenarios** [CCdCC21, WHZL21]. **scene** [Kim21b, KK23b, TWXL21]. **scenes** [TYL22]. **schedule** [TBT+21]. **scheduler** [BL22, GD22, HMB22, JSP20a, JSP20b, MSK22, SKH+21, SB23b, UGK+22, YZPL21]. **schedulers** [AV21, DMPR24]. **Scheduling**
[ANAMSAR21, CHLD23, LDCD22, SSSR20, SK20b, WXCY20, AB20a, AZM20, ABESEh20, AAMM23, AE22b, AA21, ALBZ21, AB22a, AB21, ACVK23, ASMK21, BZT+23a, BKS22, BSPM23, BL22, BVM22, BZL+22, CCCR21, CJ21b, CZ24, CLYG22, DSC+21a, DR20, DXXL20, DS22c, EK20, FSA+22, GWGR20, GR22b, GMN21, GSVS21, HAR20, IAA20, JSA+20, JCGT24, KKK21, KKS22, KA23, Ker22, KRB+20, KT22b, KLK23, LCZ+20a, LLW+23, LLTZ24, LCCT22, LLH+20, LGLZ20, LCL+22, LZQ+22, LALMGLG20, MHB22a, MNDK22, MSS22, MHPA21, MMS24, MC20, NM23,

NA22b, NSPdO21, NAK+22, NSK+24, NJ21, PWJ+21, PJP21, PCR21, QCC+23, RP21a, RSM22, RS20, RBWB21, RCBTGE23, RYG+21, SB23a, SEMA+22, SAM+23, SAC22, SKHL22, SWS+24, SSRA23, TTM+22, TKS22, UK23, USI21, VS22a, VG21, WWA22, WFY22b, WXLD21, WCSG20, XCG+22, XYFZ23, YLZ+21, YSL+21a, YS23, Yu20, ZSX21]. **scheduling** [ZGLS21, ZLTX21, gZWfL+20]. **schema** [JWT+20, QWL24, SR22b]. **scheme** [AA22b, AS22d, BYPO21, BKLY20, CSWZ22, CZCM23, DAT23, DPB22b, DDUK23, DG21, DKK24, DZYY22, FCX+22, FZA22, GFQ20, Gha20, GSG+23, GZC+21, HKA20, HTZ+22, HLS+20, HHYL22, DR22a, IVP+23, JPH23, JHS+21, JGW20, KDL20, KM23b, KK22c, KDS22, LMR22, LGM21, LCZ+20a, LNC+20, LZXG22, LCW23b, LZLZ23, LZL+23, LL23, MG22, MGN+22, NTK22, Ngu21, OO22, PMC+21, PK23a, PSB+20, PGL+23, PB22b, PDRM24, PA21, RG23, RKC22, SY23, SM23a, SAL22a, SHV24, SJ23b, SSH22, TWL+20, TCRP23, TJC24, TLL20, TY22, TZ23, TT23a, UDS21, VB22a, WCWG20, WFY+22a, WDW+22, XWC+22, XYLW21, XZL+20a, YR21, YZXL22, ZLM22]. **scheme-based** [Gha20]. **schemes** [Gha20, HSR23, LLJR21, OS21a, RMR+22, SK23, SG24]. **Schiff** [RK23b]. **school** [CT22, CB22]. **Schur** [SAL22a]. **Science** [BSML21, KS21a, OMA+23, CWDM+21, CJP+21, GCS20, KLJ21, LA22, MPLW24, MBT+20, PKB+23, RBDS22, VCS+21, Wu22]. **scientific** [AA21, CCCR21, CHMC21, CDN+21, GCQ+24, KSSK22, MFA+21, NGOS22, NSPdO21, OGA+22, SB23a, SKB+20, SZZ+21, SAL+22b, TLQ21, WCSG20, ZBZ+20, dOPBdO21]. **scoliosis** [FMJ+22]. **scope** [DZLH20, YM22]. **scorched** [Anb22]. **SCORE** [RB22]. **scores** [MAB22]. **scoring** [GDS23, SY23]. **scraping** [DAdBM+24, KTU+21]. **scratchpad** [ZSC+21]. **screening** [BGG24, LZQF24, SSMT22a]. **scrutability** [BPT+23]. **SDCCP** [LLW+22b]. **SDN** [MV22, AA23a, AKEC20, BMJ+20, CLC+20, HJT+20, HE23, KKP24, MKS+20, Mon21, NLG+20, PCG+21, SNBAI24, SSS+20, Sin23, WCWG20, WYZAD20, XZXV21]. **SDN-based** [HE23, CLC+20, WYZAD20]. **SDN-enabled** [NLG+20]. **SDN/NFV** [PCG+21]. **SDR** [SK20a]. **SE** [XLL+20]. **SE-ResNeXT** [XLL+20]. **Sea** [SAC22, AFBM+23, SSS23b, VK23b, WLX21]. **seagull** [LJBS23, SSMT22a]. **seamless** [AA23a, IVP+23]. **Search** [AK22c, LST22, WWG21, ATS22, AJ21, AI21, BMcKGK22, Bul22, CNG+20, CL23, DÖD22, DDUK23, DS20b, DR20, DD24, GSS+23a, GDFDF22, GSG+23, GVSS22, HR22a, HKA20, HGM+23, HLZ23, INY+23, KA22b, KS22c, KSY24, LLC+22a, Lia24, LYG+21, MNDK22, OGA+22, OO23b, Pan23, PR24, MR23a, PB22b, RCK22, RG22, RW24, SRGK24, SMBM24, SG22b, SVD+22b, SNGK21, SS22d, SP22c, SBS22, MKL21, XW24, XLWX20, XZYW23, Yu21, YÖT+22, ZLTX21, ZLV22, ZS22]. **search-based** [DR20]. **Searchable** [FZA22, MG20, XZYW23]. **Searching** [DKH20]. **secret** [Gha20, KYP21, RKMS24, ZZY+22b]. **section** [KK21a]. **sections** [AAB23, LZY+21]. **sector** [SAC22]. **Secure** [AS24, DCK21, GJPS23, KJ21, MG23, NR22, OO22, PCK23, SDR23, SS23c, VH22, XHZHXBQX22,

AMAT22, AMB23, ASC22, AGSN23, BXH+23, BT21, BVS20, CAS24, CL22a, CBK23, DAT23, EI22, FK24, HLT23, HLS+20, HZQ+24, DR22a, JPH23, JCG+22, KGRG24, LMR22, LCSR21, LFX+20, LWL+23, MG22, NS23, NM20, NAR+22, PM23a, PSP24, PK23b, PSB+20, RGKK21, SK23, SAN24, SS23e, SL20, SS22e, SKS+23, SJ23a, SHV24, SJ23b, TJC24, TSG21, TLXX21, TLX22, TXT24, TKG+23, VDL23, VB22a, XZL+20a, ZWO+20, ZHDW24]. **Secured** [LS23a, CA22, FZC20, KRK21, NA22a, PKR22, RJ22, SM24a]. **Securing** [GMP+20, RSMCP22, DRMA22, NVV24, PSK23, SEC22, SK22d, SDR20, SAGS24, YLM21]. **Security** [CK23, HNS+21, JH21, MAB22, SN22b, AS23a, ABB22, BTDJ21, ÇKÇ22, CI20, CYC21, CWW+23b, CD22, DBB24, EABZB21, Gho21, GLM+22, HJT+20, HXZS23, HK22b, HLT23, JZR22, JMY21, Kab23, KHEF22, KM23a, KV22b, KK22e, KSCL21, MVR23, MK22b, MM22, MMKA23, NSKS21, NJK22, NY22, Ogi20b, Ogi20c, OO20, OS21a, Ogi21, OLF21, OSMM23, PZZ+23, PK22c, SR22a, SV21, SLG+20, SSS23a, SG24, SZW+22, SS23g, TDZ+24, TCW+23, VK23a, VP22b, VBM+21, XHM22, YWC+23, ZZK+22, ZML+23]. **Security-based** [SN22b]. **Security-centric** [MAB22]. **Sed** [TLXX21]. **Sed-Dedup** [TLXX21]. **SeDaSc** [ARFA21]. **seed** [DT22b]. **segment** [FXX22]. **segmental** [KKKS23, SBS22]. **segmentation** [AAEA20, AMM+20, BABS21, BCK22, CWLL20, CXX+22, DBN+22, DSJ22, ESS23, FMJ+22, GDSS22, GM22b, GCF+20, HZZC22, JM23, KSS21, KK22b, KSJ23a, KIAA+22, KAAR23, LLZ+20, LW20b, LLL+24, LS23b, LLLX20, LYG+21, NBS+22, NSBT21, PGD+22, SET+22, SGH23, SBB+20, SS22g, SKÇA23, TYLY23, TNP21, VRR+22, WMS+23, XLL+20, YRV+23, YSLX22, ZRY+22, ZTS+22, ZFZ+20, ZCW+23]. **segregation** [AYH+22]. **Seismic** [LML+23, GLRB21]. **SeisSol** [DGB24]. **seizures** [AHT+20]. **select** [CdRNB23, DRM22b, MKRK23]. **selecting** [AEMS24, SVD22a]. **selection** [ASAAAA22, APM+21, Anb22, AV22b, BDK22, BD22, BBD24, BC23b, BA24, BPK24, CU22, CKKK20, CEN22, CSC22, Cob22, DDZ+20, DT22b, ECIB20, FEH22, Faz23, GWA+24, Gün23b, GRG+22, HK22a, HUJ22, HC22, HXY+22a, IAAA22, JB22a, JM22, KT22a, KJHM21, KK22e, KSSP22, LHWT20, LLZ+21a, LLMX21, LM24, LLC+21b, MQEK21, MS21b, MS21c, MC20, NM23, NR23, NBHN22, ÖUG22, OE22b, ÖK22, PKC+20, PK23a, Par22, RT22a, RK23b, RAK22, SG22a, SKB+20, SM22a, SPS23, SS22a, SV21, SS24, ST23c, SSK23b, SSDY20, SKS22, SM24c, SLHW20, SM23d, VY23, WZY+22, WER+23, WRE+23, WLY+22, WYLL24, XWW+21, YLZW23, YFF22, ZX20, ZZQ+22, ZLC+22, Zhu21, dRdSC+21, dRdSZ+23, vdSTC21]. **selection-integrated** [Gün23b]. **Selective** [AG22, HMK24, NJK22]. **Self** [ADK+23, VKSS23, VB22b, VGDF22, WFHC21, XLX+21, ALR22, BL22, CL23, EGB21, FKO22, FKK23, GFPGT21, HLZ23, HZZC22, KK24, KK21a, KKM21, LAC21, LZQ+22, PSMM22, PVVS22, RS23, SS23f, SSI22, DM22a, TNP21, TS22, WZC+22a, ZYY+24, ZZZ+20]. **Self-adaptation** [VGDF22, WFHC21, ALR22, FKK23]. **self-adaption** [ZZZ+20]. **self-adaptive** [SS23f, SSI22, TS22, ZYY+24]. **self-adjusting** [FKO22].

**Self-attention** [VKSS23, CL23, HLZ23, HZZC22, DM22a]. **self-diagnosis** [LAC21]. **self-enrichment** [EGB21]. **self-healing** [RS23]. **Self-improved** [VB22b]. **self-initialized** [TNP21]. **self-learning** [LZQ+22, WZC+22a]. **self-managing** [GFPGT21]. **self-organizing** [GFPGT21]. **self-scheduling** [BL22]. **Self-stabilizing** [ADK+23, KK24, KK21a, KKM21]. **Self-training** [XLX+21]. **selling** [KRSR23, LK23]. **Semantic** [MFE+23, AZI20, ALR22, Ano21j, AA24, CXX+22, DPB22a, EGB21, GZC+22, HZY+21, JR22, KK22b, KS22d, LLLX20, LLX+24, OS21a, OS21b, PHZ+22b, PHZ+22a, RA21, RCYuRH21, SBA22, SGH23, TYLY23, VSS23, WHH+20, XLZZ22, YMZ+20, ZRY+22, ZNLL22, HL20]. **semantic-weight** [ZNLL22]. **Semantics** [SZ24, GR22a]. **Semi** [ST23b, AWS+22, JGW20]. **semi-Lagrange** [JGW20]. **semi-supervised** [AWS+22]. **Semi-uniform** [ST23b]. **semisupervised** [LLJ+22a, ZFZ+20]. **SemRec** [RSJ21]. **sender** [MSSM24]. **sender-initiated** [MSSM24]. **sense** [SGS+23]. **sensing** [AFM22, FKGO22, GDA22, JPN21, KK23b, LGM21, LYW+21, Rav23, SHA+22, SGH23, XFH+21, YLGY20, ZX23b, ZX23a]. **Sensitive** [SK22a, AS22a, CJC22, CYW+22, HDS+23, JZC+23, JKKL21, KM23b, KM23c, LNC+20, LSZ24, LLMZ21, NN23, RN22, SAHAN22, WQY+22, YLS+23, ZHX+21]. **Sensitivity** [LXYY21, BMK+20, LTLX22, PGD+22]. **Sensor** [SM23c, AP22, AM20a, AS23a, ASC22, ASMS21, AGSN23, ASRN23, BK21, BLT22, BM22b, BGPQ21, CLDY21, CSWZ22, CLC+23, CL22b, CG22, DPSJ22, ETKD23, FCX+22, FZC20, GJBM22, GA23, GSS23b, GNS22, GKAO20, HSL+22, IA22, JH21, JB22b, JS22a, JCGT24, K22, KSJK21, KK22c, LCSR21, LL21, LAC21, MKA23, MS21c, MRAS+23, MG23, MP23, Ngu21, PPA22, PB22b, PM23b, RJ22, RK23c, RP22, RT22b, RKL21, SDR23, SV22b, SSM+21, SS23f, SR20a, SM24b, SP23b, SPK+22a, SKR+24, TTM+22, URK+22, WYLL24, YLGY20, ZWW+21]. **sensor-cloud** [ZWW+21]. **sensorial** [dOdMC+20]. **sensors** [BTDD20, RR23a, ZGH+22]. **sensory** [HR22b, PYC+20]. **sentence** [KBBH21]. **Sentiment** [DBD22, KK22d, Ona21, APM+21, ARS22b, AS23c, AGM23, BABLH21, CZG+20, CK21b, HAA+21, Haj20, Kab22, KBBH21, KJ20, KS23c, MRKY22, RSJ21, SSK+23a, SZGR21, SSP23, TTZX22, XGX+21, ZLCL21, ZHT+23]. **sentiment-based** [AGM23]. **sentiment-embedding** [KBBH21]. **sentimental** [Aru22, DSS+23]. **sentiments** [Asl22, VM23]. **Sentinel** [SPHP21]. **Sentinel-1** [SPHP21]. **SentiWordNet** [SSK+23a]. **separable** [IK22, KMS+22]. **separating** [ZWX21]. **separation** [DZCL22, KGE+20]. **sequence** [ABB22, BA20, EASR22, JNMG21, LZC+20, NMM21, PQKDT21, RV21, SY23, SAL22a, XYY24, XDH+20, rSN21]. **sequence-based** [rSN21]. **Sequences** [SV22d, CZUPA23, HIEH22, JBCI20, KB22, LYSC21, NMT+23, OA22, SV22a, UPGCA22]. **sequencing** [KT20]. **sequential** [IAAA22, SKCS23, SPWX23, YY22, ZTM21]. **series** [BBD23, CJP+21, GCP22, JS22b, LZL+20b, LWHW22, RCS20, SK21a, Yal22]. **SERU** [XLL+20]. **Server** [CYDW20, HMR24, MV22, Mon21, OXBL23, SZY+22, TLX22, XZL+20a].

**server-aid** [TLX22]. **Server-aided** [CYDW20]. **serverless** [DS24a, KSB23, LYF22, MK23, NRMB23]. **servers** [LLR+21, MPG20, SZZ+22, YLJ22]. **Service** [KEMZ22, LWZ22a, SKRS21, ALR22, BC23a, BABLH21, Ben22, BJGF20, BKS22, BZK+21, CCCR21, CHL+24, CSC22, CD22, Dah23, DP22a, DCZ+22, DWY+21, DJGF21, EABZB21, FM20, FCZ20, GHRM21, GCP22, GWA+23, GWA+24, HK22a, HGHD22, HPCK22, JMY21, KXL+21, KVV20, KQK+20, KK23a, KABE+20, KLK23, LCR+24, LmJdL+22, LGZ+22, LSLY20, LXC+22a, LXKW23, NSKS21, OO21, OO23a, PPA22, PPM+20, PKK21, PK22c, dQtZWS22, RR22, SR22c, SB21, TK22a, VJ22, VCS+21, WRJ20, WLCW20, WFHC21, WWZ+22, WZZ+22, WJD22, XHZ+21, XCY22, YFF22, ZLCS21, ZMLW23, Zhu22a]. **Service-aware** [SKRS21, CD22]. **service-based** [OO23a, PPM+20]. **service-level** [BZK+21, KK23a]. **Services** [HFFA20, Ano21-40, AYJ+22, CCM22a, CYDW20, DJ20, EKS20, GKLS23, HL20, dCJAAdOD21, KKP20, LBA23, LZL+23, MS21b, MGGA20, PYC+20, PK23a, PR23, SZL+22, SB21, ASB23, WGLL23, dCMA23]. **session** [AMAT22]. **set** [AP22, AI22, AS23c, AD22c, BK22b, BK23, GKM22, INY+23, JAM24, KA22c, LHK22, MBB22, RMR+22, SM24a, SRL23, SYJL20, TWW+21, VS22c, WLY+22]. **sets** [PMC+21]. **settings** [KABE+20]. **setups** [HXY20]. **SEV** [ZCX+21]. **SEV-Net** [ZCX+21]. **severity** [BP23a, DS23a, ÖUG22, ZCX+21]. **SFO** [SMM22]. **SGD** [YBJ+23]. **shading** [HHP23]. **Shadja** [KG23]. **shaming** [AC22]. **Shamir** [DP22b]. **Shanghai** [WZ20b, WZ21, WN23, WNZ24]. **Shannon** [DS24b]. **shaped** [KMB23]. **shaping** [WLLX21]. **sharding** [NAR+22, TXT24, XHST20]. **share** [DKK24]. **shared** [BTP+21, BPT+23, CdOO+20, ÇKÇ22, Cud20, DLY+23, LWZY23, PR24, RRB22, TBT+21, WK20, XZL+20a]. **shared-hidden-layer** [RRB22]. **shared-memory** [CdOO+20]. **Sharing** [RPM22, ARFA21, BVS20, FYH+21, Gha20, KGRG24, KRK21, KYP21, KT22b, LS23a, LMR22, LWL+23, LZLZ23, OT20, OO21, PM23a, RKMS24, SVB23, SSP22, VPB+23, XDH+20, ZZY+22b, ZML+23, ZHDW24]. **shark** [LXC+22a]. **Shasta** [RMS24]. **shearlet** [AJK+23]. **sheet** [WJLC21]. **shepherd** [DS23a, GCS23, SSS23b]. **shift** [Ano21-37, PS22a]. **shifting** [SZJ21]. **Ship** [SPHP21, LSL20, XCX+20]. **shipment** [FMNF22]. **shoe** [MHL+20]. **shop** [CZ24, LZQ+22, ZSX21]. **shoplifting** [ASJ24]. **shopping** [MRKY22]. **shore** [DKC+21]. **Short** [SMR23, XLZL22, YHOY22, ZCH+23, ATC23, BKK23, CL23, CU22, CÇ22c, CM21, DR22c, DM22d, HR22a, HZY+21, IIK+23, JR23b, KTM22, KH22, Kab22, Kar22, KDC22, LK23, LWLZ20, PT22, PVRM22, SV22b, SMBM24, SWK22, SVD+22b, SHZY20, SM23b, YRV+23, YMWA21, YW22, ZLCS21]. **short-long** [YW22]. **short-range** [SWK22]. **Short-term** [SMR23, XLZL22, ZCH+23, ATC23, BKK23, CL23, CÇ22c, DM22d, IIK+23, KTM22, Kar22, LWLZ20, SV22b, SMBM24, SVD+22b, SHZY20, SM23b, YRV+23, ZLCS21]. **shortcuts** [LWZ+20]. **shortest** [MY24, MGB+23, NQ21, SA22a]. **shortest-path-based** [MY24]. **Shorting** [LK23]. **shot**

[Abb23, BST+22, Mis22, WXS+23, XLX+21]. **Shuffled** [DS23a, GCS23, Ben22, SSS23b]. **SI** [DSYF22]. **SI-EDTL** [DSYF22]. **Siamese** [WLZ21a, ZLL+22]. **Siamese-based** [ZLL+22]. **side** [GZ20, ZLYS21]. **sided** [JGW20, MHL+20]. **sign** [RD23, SMD22a]. **Signal** [RT22c, IDA22, JCL+20, Kim21b, LLKS21, MK22a, PBD+21, TSB23]. **signalized** [AK22c]. **signals** [AS20, BMV22, DZCL22, KK21b, QZB+23, TA22b, TÖ21]. **signature** [CCM22a, DZYY22, DRMA22, GZC+21, KM23b, LGZ+22, SJ23b, VDL23]. **signature-based** [DRMA22, VDL23]. **signatures** [DGP20, HLC+21, RB22]. **signboard** [JHG23]. **signcryption** [JHS+21, PSB+20, QWW+22, SM24a]. **significance** [Kat23]. **Signs** [SKP23, SKP22]. **silhouette** [KWZ+21]. **silicon** [SAF+23]. **Sim** [WZL+22]. **SimAnMo** [BNB22]. **SimAnMo-A** [BNB22]. **SimAS** [MC20]. **SIMCard** [SC22b]. **SIMD** [FFLM21, KML21]. **similar** [Ano21g, SJA+22, UPGCA22]. **similarity** [CLT+21, DPB22a, EVVR21, GB23, HZY+21, KGGM22, PM22, RA21, RT22a, WLZ21a, WHH+20, YYPR22, YHOY22, ZTF+20]. **Simple** [INY+23, DTK24, HCH+21, HHC+22, HLW+21, ZBY22]. **SimpleSync** [ZQL+21]. **simplex** [KÖ22]. **simplification** [BJWY20]. **simulated** [GMS+21, KT20, SBB21, SCP20, SB23b, XDL22]. **Simulating** [BSEN20, HLO+21, QPS20]. **Simulation** [ASANR22, JZB20, LAP23, MAAA22, AFBM+23, BEÖ23, CPYC21, CS21, DM22c, FZ23, FPÁ+20, GFPGT21, GCSZ24, HPH+20, K22, LAK22, MBC23, MAG+20, MC20, NGOS22, PPM+20, SLLMTS+24, STJ+20, TWH+22, WSL21, WZL+22, WZ20b, Wri22, YK23, YSC+20, ZBY22, ZZL+22]. **simulation-assisted** [MC20]. **simulation-driven** [NGOS22]. **simulations** [GMSM21, MNYN21, PBD+21, SPC+21, VCFZ20, XAC+20]. **simulator** [TWW+22, WXH+22]. **simultaneous** [MSS+20]. **Single** [AN23, HMR24, HPCK22, LMM23, BST+22, GGCGS20, HMK23, JCL+20, LZF20, LYSC21, Liq22, MHL+20, PP21, SAPC21, WXS+23, WZSZ20]. **Single-** [HMR24]. **single-image** [WZSZ20]. **Single-linkage** [AN23]. **Single-objective** [HPCK22]. **single-round** [LYSC21]. **single-sided** [MHL+20]. **Singular** [WZZ+22, FQD+23, HGNN22, KDL20, KSP21]. **sink** [ZGH+22]. **sink-based** [ZGH+22]. **Sinkhorn** [Pan24]. **sinoatrial** [MAG+20]. **site** [KS22b]. **situ** [DPdS+23]. **situation** [BSEN20, CZTC22, USK23, XLL+23]. **situation-aware** [USK23]. **situation/reaction** [BSEN20]. **situational** [LHX+23]. **Size** [BEÖ23, ECIB20, HXST22, KK22f, SK22c]. **sizes** [KMB23, LNI+24]. **sketch** [ZZZ+20, ZZZ+20]. **skew** [GHT20]. **skewed** [RMR+22]. **skin** [ESS23, GM22b, JM22, KIAA+22, MGSB23, RMMK23, ZWY+24]. **sky** [XXSL23]. **skyline** [ZWC+22]. **SLA** [BF24, KB21, LMGG20, ZOS+21]. **SLA-guaranteed** [KB21]. **SLAC** [BBP+24]. **SLAM** [LXJ+22]. **SLChain** [TXT24]. **sleep** [MTD+20, MTT20, TAH22]. **sleep-and-wake** [MTT20]. **SLEPc** [BBB+20c]. **slice** [RN22]. **slices** [WMY+21]. **slicing** [DJF21]. **sliding** [NY22, ZTMC22, ZTMC23]. **slime** [SS23f]. **slot** [MHL+20]. **slots**

[SZJ21]. **SM** [Gho21]. **SM-Detector** [Gho21]. **SMAC** [LLC+22a]. **small** [ASANR22, CÇ22c, FLP20, LWHW22, XLWX20]. **small-file** [FLP20]. **Smart** [AYH+22, AAT21, CLDY21, FPÁ+20, GLM+22, HMB22, JR24, KTU+21, KM21b, TA23a, XFPY24, dSNdL+23, dRdSC+21, AA23b, ALR22, Ano21i, AJAA21, BTDD20, BXH+23, BS23b, BCC+21, BTDJ21, BZK+21, ÇKÇ22, CRB23, DKL21, DJ20, GLN23, GKLS23, GQ21, UZAA21, HT21, HLCH20, JDLP22, JP21, JHS+21, KHEF22, KKAM21, Kat23, KAP20, KKE+22, KS24, KCM+22, LHWT20, Man21, NAR+22, PK22c, RPMA22, SJA+22, SAN24, SLJ23, SRRM23, SG24, SR23, SP22c, SK22d, SR20b, SB21, SJ23b, TY22, TAH22, TG23, VPQ22, WZ21, YLW+21, ZBC+21, ZOS+21, ZUTK23, AAE23, Ano21f]. **Smart-grid** [AAT21, SG24]. **smartphone** [JPA+23, RR23a]. **smartphones** [MGGA20]. **smartwatches** [GMP+20]. **smear** [BP23a, PAN22]. **smell** [LXC+22a]. **SMiShing** [Gho21]. **smoke** [ZXLD21]. **smoothing** [THT20]. **SMOSA** [ZGLS21]. **SMS** [AAMAA22]. **SMSE** [DS24a]. **snapshot** [NKKM21]. **snowflake** [JWT+20]. **SOA** [LW20a]. **SoC** [CYK+21, JK22a]. **soccer** [LJC23]. **Social** [EAS23, LC21, SSP24, YSP23, YL20c, YGZ+21, APM+21, Ano21-35, Ano21-39, ARS22b, AS23c, BV22a, BKM+21, BWTJ20, BKLY20, CCM22a, CA23, DR22b, DBD22, DS23a, DGM21, EVVR21, GXL+20, GlSL+23, GM21, GK22a, HNS+21, HAR24, HBB20, HGMK21, HJZ+22, JS22c, JZB20, JD23, KM21a, KMR22, KUK+24, KJHM21, KBS+22, LK22a, LWZ+22b, LDZ+22, LX22, LSQW21, LHL+22, LWZ+20, MAR23b, MS22b, PS22a, RSJ21, RSJ22, SJ22, SVM24, SSN22, SLJ23, SKSB20, SS22d, SYRP22, SRIB23, WGZ+20, XCZ+21, XXD+22, YYPR22, YB23b, ZR24, ZLM22, ZZLZ22b, uZKH+20]. **society** [CPH20]. **socio** [SLL+23]. **socio-demographic** [SLL+23]. **SoCs** [MCL+20]. **Soft** [ZX23a, CPH20, KCL+20, KJ20, MSN22, SYRP22, VY23]. **softmax** [RP21b]. **Software** [BSN22, KT23, UWF+21, AAMM23, AMR+21, AA23d, Anb22, BMcKGK22, BSPM23, Boz22a, BPK24, CNG+20, CCBA23, CTA+23, CK24b, CD22, CÇ22c, Cud20, GYZ+20, GM22c, HLL+21, HLG24, IQS+22, KT22a, KUK+24, KKE+22, LCZ+20a, LZZ21, LSZ24, LLW+22b, LGLZ20, LZXG22, MK22b, MS23, PA23, RRJ23, RZ21, RG23, SBB21, SKK22, SGHL20, SDR20, TTB+22, VRV23, VNP+23, WY20, WZZ+22, WC22, XHZHXBQX22, YY20a, YLZC23, YLW+22, YHL+23, YFdP+23, VK24, MV22]. **software-defined** [AAMM23, AA23d, CTA+23, CD22, CÇ22c, LCZ+20a, LLW+22b, LZXG22, MK22b, RG23, SDR20, XHZHXBQX22, YY20a, VK24]. **software-distributed** [Cud20]. **soil** [AJS23, RM21, WKY22, LM20b]. **solar** [AAT21, DCT+23, KNK22, NNVD22]. **solar-powered** [DCT+23]. **Solid** [DZW23, Kum21, WWW+23, ZTY+22, ZCR23]. **solid-state** [WWW+23]. **Solidification** [HSO+21, HOS+21, HMR24]. **Solubility** [PKSM24, AA23e]. **solution** [AFF22, CCBA23, DE20, GNMELC21, GADM20, KGGM22, KMZ+20, KSA+21, Le23, LLM+22, Pan23]. **solutions** [ÇGB23, IA23, ORP21, OS21b, PUL20, ZS22]. **solvers** [KSA+21]. **Solving** [DS22b, LGL+22, ASMS21, BKD22, CD24a, CZ24, CMY21, DMS+21,

GFA21, MM21, PJKO24, XA22, Yil22b]. **SOM** [AAARR20]. **soma** [WYE23]. **soma-synapses** [WYE23]. **some** [KA21a]. **Sommon** [RT21]. **Sorensen** [SAPC21]. **Sorensen-single** [SAPC21]. **Sorting** [Yil21c, DCWM20, HXY+22b, Wan20, yXlLyGX21]. **sound** [RGM22, RKL21, ZHJ20, ZHJW21]. **sounds** [Yil22a, YRSO23]. **source** [DS20a, DKH20, FZ23, JYW+20, MT22, WWZ+22, Zhu22a]. **source-filter** [JYW+20]. **sources** [Ano21j, uHAU23]. **SP** [Bul22]. **SP-search-based** [Bul22]. **Space** [ZSC+21, BBBC22, CD24a, GK22a, KMY24, LLC+22a, MY24, SWZW20, SAF+23, XLY+23, ZLZ+22b, ZWZ+22]. **Space-address** [ZSC+21]. **spaces** [OHFF20]. **spam** [AAMAA22, AMJK21]. **spanning** [MR23a, ST22a]. **Spark** [ABA22, Ano21j, KKR23, LM24, NWW+22, dOPBdO21, ASL20, BVM22, DHSG23, GHT20, NMT+23, RCS20, WWG+20]. **Spark-based** [ABA22]. **Sparrow** [WWG21, Lia24]. **Sparse** [AAQOT23, LH21, YLGY20, AML+22, AAG+22, Anb22, BFM+23, DE20, GCF+20, HYG20, HCG21, KS21b, LHC+23, LCL+20, MIN+23, wSYyCsD23, VVK23, XLL+21, XWD+22]. **sparsification** [JLZ+24]. **sparsity** [GK23b, MLZ+20]. **sparsity-tolerant** [MLZ+20]. **SPASC** [XHZ+21]. **Spatial** [LXKW23, Kal22, KS22d, PKB22, SSH22, XCY22, Yil21c, ZXLD21]. **Spatial-temporal** [LXKW23, ZXLD21]. **Spatio** [MS22a, ZK24, CLWX21, LHK22, TSD23, WHH+23, XCD+20]. **spatio-clock** [WHH+23]. **Spatio-temporal** [MS22a, ZK24, CLWX21, LHK22, TSD23, XCD+20]. **spatiotemporal** [LP21, WLZ+21b]. **SPCA** [NWZ+21]. **speaker** [SMM22]. **Special** [ABZS20, Ano21-41, Bad23, FZT22, IS23, JB20, JC21a, JAC+21, JSLL20, KS21a, KSY23, KLL+21, LMMS24, LG21, PJ21, RT20, SCH22a, SCH22b, SBG20, SKE22, TC22, Vin21, Wri22, WYZAD20, XZ20b, XZ20a, BI23, CSW20, FD20a, LXZ20, Liu24b, WJS21, Wu22]. **Specializing** [JSZS22]. **speciation** [PBD23]. **speciation-based** [PBD23]. **specific** [CDN+21, RSJ22, SBGC21, ZHW+20]. **specification** [MM22, PHZ+22b]. **speckle** [MRS+21]. **SpecMap** [RJH+23]. **Spectator** [LSQW21]. **Spectator-filter-spreader-stifler** [LSQW21]. **spectra** [AKLK24, WPL20]. **Spectral** [PKB22, HVB22, JTY+21, MLZ+21a, RJH+23, SHA+22, Yil21c, ZQW+21]. **Spectrum** [MSS+20, BGG24, BB23, CÇM22b, IVP+23, JPN21, WLX21, YY22, ZX23a]. **Speech** [JTY+21, BMV22, CMJC23, RD23, SS21]. **speed** [JHG23, MKRK23, MS21a, NBK22, TT22, ZZZ+20]. **speeded** [BEKS22]. **speeded-up** [BEKS22]. **speeds** [KMB23]. **Speedup** [ZSQ22]. **spell** [SS23b]. **Spider** [RK21b, ZGLS21, ASRN23, HGMK21, JD23, KK22d, KDS+23, MK22b, SKSB20, ZZLZ22b]. **SPIHT** [KSK+20]. **SPIHT-based** [KSK+20]. **spike** [VRV23]. **spiking** [DLC+21, EBDB22]. **spillage** [AZA20]. **spin** [MTD+20]. **spine** [FMJ+22, PSMM22]. **spine-kernelled** [PSMM22]. **spiral** [SRGK24]. **spite** [ADK+23]. **spleen** [ZBC+21]. **split** [LYBZ23, SV21].

**splitting** [FZZZ23, LZXG22, NKST24, SS23b]. **SpMM** [QKSK23]. **SPoFC** [YLZT23]. **spoofing** [LMM+22]. **sports** [LXZ22]. **spot** [ÇG21]. **spotted** [NAK+22]. **SPPGKM** [MG22]. **spread** [BA20, LDZ+22]. **spreader** [LSQW21]. **spreading** [HLO+21, LWZ+22b]. **spreadsheet** [Boc21]. **SpTRSV** [Yil23]. **SQL** [IP20]. **SQL-on-Hadoop** [IP20]. **Square** [LWZC21, BEÖ23, CLT+21, DCM21, NKY23, RM21]. **squares** [XCY22]. **squeeze** [ZKZ+23]. **squeeze-and-excitation-attention** [ZKZ+23]. **Squirrel** [PKSM24]. **SR** [RJ22]. **sRSP** [YM22]. **SSAE** [XLL+21]. **SSAE-MLP** [XLL+21]. **SSD** [LLW+21]. **SSDs** [CPLX21, ZWX21]. **SSHS** [AA23a]. **SSO** [SKSB20]. **stability** [FCZ20, JZB20, LLO21, WWW24]. **stabilizing** [ADK+23, KK24, KK21a, KKM21]. **stable** [HUJ22, JP21, KDS22]. **stack** [AMR+21, LDS+23]. **Stacked** [SS23g, XLL+21, Anb22, KSVP22, MES23, SD23, SPK22b, TYL22, ZHX+23, ZLW+21, ZQW+21]. **stage** [AAD20, CWH+24, GHT20, WLL21a, XWC+22, ZMLW23]. **Staged** [WLL21a, RMMK23]. **stained** [RK23b]. **Stake** [LK23]. **Standard** [TH22, SKPV22, ZWT22]. **standardized** [EGB21]. **standards** [vdSTC21]. **star** [AB20a, GQ24, STISM21, SRGK24]. **starling** [DCR23]. **StarPU** [DJST24]. **start** [YL20a]. **start-up** [YL20a]. **starvation** [SHBC20]. **State** [CFR+21, ELIG23, AFF22, BBBC22, CI20, CON23, DZW23, HLCH20, KKC22, Kum21, SM22b, SBB+20, SZZ+24b, WCWG20, WWW+23, ZTY+22]. **State-of-the** [ELIG23]. **state-of-the-art** [CI20]. **statement** [YS22]. **States** [ST21, YYZS22]. **Static** [KHPH20, KRB+20, LGW+22b, AS22c, KRJS22, RJH+23, RAK22, YZX+22]. **station** [LWZ22a, NM23, WZX+22, ZZLZ22b]. **stationary** [MNR+22, SG22c]. **stations** [LLC21a]. **statistic** [ÖK22]. **Statistical** [SZS20, ZWJG21, DPS21, SR22a, SKB+20, TK22a]. **statistics** [AI22]. **stealing** [DMPR24]. **steel** [HWBZ21, WJLC21]. **steering** [CCZ+21, ZWC+23]. **steganalysis** [SLHW20]. **steganography** [CCD+20a, DG21, SKSP20, SS23g]. **Stein** [AAA+22a]. **STEM** [KLJ21]. **stemming** [SG22b]. **stencils** [SMCM+22]. **stenographic** [JT23]. **step** [KW21, NBK22, VBP+24]. **stepping** [KBL+21]. **steps** [OHFF20, YTN+20]. **stepwise** [XLX+21]. **Stereo** [LCZY20, CCZM23, HWY+23, LZSC23, SKA23]. **stiffness** [XWD+22]. **stifler** [LSQW21]. **stimuli** [JJZ+21]. **STLB** [MSSM24]. **Stochastic** [AFK+22, BDG+23, JXL+23, AV22b, CCCR21, CT22, DÖD22, GK23c, ÖK22, MR23a, WSM+20, WHH+23, WLDW22, WSL+20]. **stochastic-Variable** [MR23a]. **Stock** [KSJ23b, SZGR21, TI22, AGM23, KKR23, NTB23, PJK23, XY21]. **stomach** [ZBC+21]. **stone** [GNMELC21, VKSS23]. **Storage** [AS24, AMB23, CK23, FZA22, FXX22, GFQ20, GN21a, HCG21, JB24, KRK21, KS24, LLJR21, MDSG+23, MJAM23, MTRA23, MCL+20, MSB+20, NA22a, NN23, PSB+20, SS23e, SR22d, TZ23, TT23a, TXT24, WYL+22, XWD+22, YWQ+21, YSS+21, YZXL22, ZWO+20, ZLO+21, gZWfL+20, ZWZ+22].

**storage/access** [KS24]. **stored** [HMQO23]. **stores** [FCMM20, STISM21]. **storing** [Ano21-43, YSS+21]. **storm** [GGJ+24, HTZT23]. **straightforward** [QMC+20]. **strategies** [AO23, CMT20, FDD+24, HMK23, KLJ21, LLR+21, LDH+22, LYF+23, NdSSSN20, Wan20]. **Strategy** [XHZ+21, APM+21, BF24, BZT23b, CH21, COZ21, CCZ+21, CJC22, CWW+23b, CZL+22, Dah23, Den24, DCR23, DP22b, DQF+23, FJCFB23, HAS+22, HXZS23, IAQ20, JR24, KS22d, LGDW22, LFWJ22, LZZ+20, LPZ+22, LYG+21, LZT+23, MV24, NSPdO21, NA22c, OXBL23, PR24, PCK23, RF21, SLD24, SKSP23, SWS+24, TDZ+24, TAH22, WEH+22, WJJ23, WJD22, XGCZ23, YSL+21a, YJY+21, Yil23, ZWCC23, ZDL+22, Zhu22b]. **Strategy-proof** [XHZ+21]. **stratified** [CS22]. **stratum** [PS22b]. **stream** [ACJ21a, ACJ21b, BA20, BCP+23, DDB+21, DS20a, ENB+20, KRJS22, LLC+22b, MB22, RSR+22, SKH+21, SWS+24, VGDF22, YLZT23, ZHX+23, SWS+24]. **streamed** [SRG+21]. **streaming** [BV22a, KR22c, LBA23, LLZ+21a, LK22c, LLC+21b, NLG+20, PD20, TA23a, TWG+21, WZY+22, ZABT+20, ZGWZ23]. **Streamlining** [WZB21]. **Streams** [CJP+21, ARS22b, GlSL+23, PS22a, SSSR20]. **street** [WNZ24]. **strength** [Kha22a, LLKS21, WBL22, ZWCS20]. **stress** [AV22b, SM23d, WBL22]. **stress-strength** [WBL22]. **stretch** [AP22]. **Strictly** [Ker22]. **strider** [PSK23]. **string** [KB22, MT22]. **STRmt** [SZZ+24b]. **stroke** [BJK+24, MMR+22, VS21]. **strong** [CZCM23, ZRY+22, ZYXX23]. **Structural** [DSS21, LSS24, Kha22a, RZ23, SGHL20, STH+20]. **Structure** [DCWM20, Jeo20, AM20b, AQP+22, FD20b, JW22, LSS+21, LSSQ22, MS21a, PBD23, VCFZ20, YA22b, YOWY22, ZQW+21, ZCH+23]. **structured** [DWZ+22, KBS+22, MIN+23, PMS+21]. **structured-based** [KBS+22]. **structures** [JSZS22]. **student** [CT22, CB22, FRS+23, LGW+22a, PVRM22, RM22, SRL23, ZHT+23, uZKH+20]. **students** [SV22e, TTZX22]. **studies** [KHK+24, KCL+20, ZCD+22]. **Studio** [VZR+21]. **Study** [HML19, xZlGCzJ20, Zha22, APP+21, AK21, APA22, ASANR22, BANT20, BGPQ21, CCD+20b, DM22c, ECIB20, FPHZ19, FSdP+23, GKÇ22, GMSM21, GADM20, HPH+20, HYT+21, IP20, JK22a, JGJ+21, KPM20, LMM23, LBFT22, LST22, LLW+22a, LWCM21, LLA+22, MPB+22, MdAA+21, OE22b, Pan20, PMS+21, RZVC21, SZI+23, SG22b, SSCN23, TTB+22, TO22, WWW24, WHDS22, WWW+23, XSZ+23, ZBY22, ZDH+22, ZWT22, uZKH+20, FPHZ20]. **Studying** [HVT23]. **style** [SYRS+22]. **styled** [HGNN22]. **Stylized** [LL23]. **sub** [KHHK21, KG23, LM21, SG21, VV23]. **sub-events** [VV23]. **sub-harmonic** [KG23]. **subject** [FJCFB23, ZGWZ23]. **Submarine** [ZABT+20]. **submodular** [JXL+23, ZGWZ23]. **subpipeline** [MS21a]. **subscribe** [NET20, XSGL20, YPO21, ZQX+23]. **subscription** [ZABT+20]. **subscription-based** [ZABT+20]. **subset** [SM23d]. **Subsets** [SJ23b]. **Subsets-based** [SJ23b]. **subsidized** [BK22a]. **subspace** [LXT+22]. **subspaces** [Eke22]. **Substation** [FHS+22]. **substitution** [Yil21c]. **substitution-based** [Yil21c]. **substrate** [WZHL21]. **substructure**

[ZRY+22]. **subtractive** [MB22]. **subtractor** [GM22a]. **SubtStream** [MB22]. **subtype** [KMS+22, ZZQ+22]. **subtypes** [JSAA22]. **subway** [XSZ+20]. **success** [CWDM+21]. **successful** [KY23]. **Sugeno** [LSD21]. **suicidal** [SKCS23]. **suitable** [GZC+21, yXlLyGX21]. **sum** [CC22b]. **summarization** [ACJ21b, CKL20, EA22, GSS+23a]. **summation** [DS23b]. **summer** [BBD23]. **sunflower** [SEC22]. **Super** [Shi22a, LGDW22, PR22, SYT+21, ZYX+21]. **Super-process** [Shi22a]. **super-resolution** [SYT+21, ZYX+21]. **super-resolutioned** [PR22]. **supercavitating** [WWW24]. **supercomputer** [GHL+23, LHPG21]. **supercomputers** [JOW23, MSPPD20, XZY+22, XYY24]. **SuperDome** [RMS24]. **supermodular** [JXL+23]. **superpixels** [ML20]. **Supervised** [CMK22, KBS+22, AWS+22, AEM22, LTLX22, SJ23b, WLL+21b]. **supervision** [Liu21, ZML+23]. **supervisory** [KNM21]. **supplier** [Faz23]. **supply** [FMNF22, LS23a, YYY+23]. **Support** [KR22a, LJBS23, RG22, WSL+20, AFK+22, Ano21c, Ano21h, AYJ+22, BS22, CK21a, CJP+21, CMA+21, DBD22, DP22a, DS20b, DCK21, EBLM22, FGJ+21, GC20, Hem22, JMY21, JKS20, KPJ+21, Kan22, KA22c, LZQF24, MTY21, PB22a, PKB+23, RSR+22, RRJ23, SS21, SAD+21, SS22c, SR22c, SMAG22, SP21b, VPSM22, VNP+23, WAY+21, WJLC21, WLLZ20, Wu22, XCY22, YY22, ZJSJ20, ZJSJ21, IVP+23]. **support-vector** [SS22c]. **Supporting** [MTRA23, Bai23, HKA20, MHPA21, WYL+22, XZYW23, ZHXY23]. **suppression** [RRB22]. **sure** [LLO21]. **surface** [Aka22b, BZGM22, CLY+21, GQ24, LLJ+22b, NKST24, WLLX21, WZL+22, WLX21]. **surgery** [Bai23, GCSZ24, TWW+22]. **surrogate** [XW24]. **surrogate-assisted** [XW24]. **surrounding** [xZlGCzJ20]. **surveillance** [BRNR23, CLDY21, EKS20, JH21, JK22a, KR22b, NT23, SG22c, WMC+23]. **Survey** [AKS+22, FK20, XZ22, ZX23b, AMD20, BBB+20b, ER22, GR22a, GKG+20, HIEH22, HJT+20, HZY+21, HAR24, JK22b, JNS22, KSJ23a, KJMB22, LLJ+20, Mit20, NNX+23, ÖSTY22, SMD22b, SK22b, SKK21, SG24, VAB22, ZX21a, ZUTK23, SLL+23]. **Survival** [RGM22, DBN+22, PVRM22]. **sustainability** [FMNF22]. **sustainable** [AYH+22, FSdP+23, KDS+20]. **sustained** [HPH+20]. **sustaining** [SSM+21]. **SVD** [AAQOT23, LYI+20, SKS+23]. **SVM** [SS21, AV22a, BDR23, FM22, TA22b]. **swallow** [Kot23]. **swap** [KB21]. **Swarm** [DSYF22, KSS21, PS23c, ZFH+23, AS23a, ASL20, ASAAAA22, ABCP23, ASC22, ASMS21, AB21, BKK22, BKD22, BRS+22, BMV22, CK23, CHMC21, CPCK23, DSSS22, DLC+21, GNS22, GC20, HAR20, IAAA22, JAM24, Kot23, KWL+24, KR23, KA22c, LG23, LGL+21, LZC21, MT21, NM23, NSK+24, ODK+23, PJP21, RP22, SB23a, SA22a, SK22a, SBB21, SB23b, SDSW21, SKSP20, VS22b, VR22, VG21, WWL+20, ZZY22a, ZX23a, ZZS+21b]. **swarm-based** [SK22a]. **swarming** [ZSX21]. **swarms** [ADK+23]. **sweeping** [ZCW+23]. **SWIR** [LWZ+22b]. **switch** [BJWY20, IQS+22, YNK+23].

**switched** [MHL+20]. **switches** [HGX+22]. **switching** [Ano21-38, LLO21, YLJ22]. **SX** [VMFL23]. **SX-Aurora** [VMFL23]. **SYCL** [GDGN23]. **symbiotic** [MNDK22, Pan23]. **Symmetric** [XZYW23, Ano21-38, HLS+20, KHK+24]. **Symposium** [BI23]. **synapses** [WYE23]. **synchronization** [BM22b, DE20, GCSZ24, KLH24, EGGG23, MAG+20, NdMP22, SNGK21, ZQL+21, ZYPD24]. **synchronization-free** [DE20]. **synchronization-gossip** [BM22b]. **synchronous** [CLE+20, LZY+20]. **syncretic** [CZG+20]. **syndrome** [MRAM+21]. **synergic** [LJC23]. **Synergizing** [TS24b]. **syntactico** [EGB21]. **syntactico-semantic** [EGB21]. **Synthesis** [APL+21, GBB22, JNMG21, KWZ+21, RK21b, RGM22, SYJL20]. **synthesis-GPU** [RGM22]. **synthesized** [LHK22]. **synthetic** [DBPC22, GDSS22, MRS+21, SPHP21, XCX+20]. **synthetic-aperture** [MRS+21]. **syscall** [ST22d]. **System** [dCJBP20, KK22e, LGW+22b, AYH+22, Abb23, AA23a, AFF22, AKA+22a, AV23, AA23d, AZA20, Ano21h, Ano21j, ARFA21, ALNJ21, BA20, BBF21, BZWH21, BKJ22, BM22c, BRNR23, BSPM23, BJS23, BKM+24, BK22c, BBB22, CSL20, CK23, CC22b, CH21, CJY+20, CLT+21, CDR+23, CK24b, CMA+21, CDN+21, DPFC20, DR22b, DS21, DBK21, DS20b, DD21, DCT+23, EASN22, FPHZ19, FPÁ+20, FDH22, FSWW21, GMM22, wGTC22, GLN23, GAS23, GRL+22, GN21a, GCSZ24, GSS23b, GATK22, Gün23a, GM22c, GK22b, HT21, HNSS22, HLT23, HXZH21, HDS+23, JPA+23, JDLP22, JD22, JKP22, JZL21, JYC+21, JZC+23, KPJ+21, KHEF22, KC20, Kan22, KB21, Ker22, KGE+20, KCP23, KSTV21, KR22b, KDA+22, KLK23, KCM+22, KA22c, LA22, LW20a, LLX+21, LLC21a, LH21, LZL+22, LYC22, LM22b, LGL+22, LSZ+23, LMM+22, LWW23, LSLY20, Liu21, LCW21, LCL+22]. **system** [LYG+21, LLYZ23, MR23b, MK22a, MV22, MSJ22, MNDK22, MES23, MKBB22, MHB+22b, MTY21, MSB+20, MMKA23, MLC+21, NNVD22, NKY23, NS23, ND23, NKST24, NM24, NN23, NY22, NLG+20, OBER22, PPA22, PS21, PM22, RSR+22, RD23, RKC22, RT22c, SPA+21, SJ22, SA22b, SMM22, SAQJ23, SLLMTS+24, SEC22, SS22c, SS24, SZS20, SM23c, SP22b, SKK22, SR23, SJ23a, SR22c, SZL+22, SK22d, SP22d, SS23g, SZZ+24b, TAT+23, TS21, TA22a, TBNPQ23, TP20, TLXX21, TH22, TPT+22, TS22, TD21, TUD21, UE22, VS22b, VBP+24, VKK+24, VP22b, VPQ22, WHJ+20, WGYZ22, WLG+22, WZC+22a, WQS+23, WXLD21, WS21, XCJ22, XSZ+20, XHM22, YKL23, YKW20, YL20a, YLLL20, YCY20, YÇC22, YPO21, YL20c, YWC+23, YZXL22, ZWW+21, ZMLW23, ZX21b, ZCD+22, MT21, Pan20]. **system-awareness** [KGE+20]. **system-based** [JKP22]. **System-on-Chip** [KK22e, CC22b]. **Systematic** [KSJ23a, KJ20, BKGC23, CBR22, DA22, GA23, Haj20, JZR22, KKAM21, KR22a, KKK21, KM23c, KHA22b, LLW+22a, LCM22, NK22, SZI+23, SRBH22, TSR22, VGDF22]. **systematical** [WZMJ23a]. **Systems** [CSW20, HFFA20, SKE22, AET+22, AR23, ACJ21a, Ano21-43, ASA+21, APL+21, BT21, BEJD22, BSEN20,

Ben22, BAR21, BSPM23, Boz22a, CdOO+20, CYZ+23, CWL+20, CZTC22, CYW+22, Cza23, DWZ+22, DAT23, DSC+21a, DJST24, DS24a, DS22b, DJ20, DE20, DHSG23, ELIG23, FD20a, GPR+22, GS21, GKG+20, Gün23a, HPH+20, HMK23, UZAA21, HMB22, HPCK22, HXZS23, HXST22, KRKM22, Kat23, KGRG24, KA23, KAO22, KW21, KCL+20, KSA+21, KMB23, KR23, KST23, LBG+20, LST22, LXC+22b, LDCD22, LL23, LLO21, LGX+23, LCM22, MBC23, MGS+20, MYCH22, MTRA23, NET20, NKKM21, Ogi20b, ORP21, OAS23, PR24, PB22a, PRPD21, RS23, RSKA23, RMS24, RBWB21, SGS21a, SMD22b, SAD+21, SVB23, Shi22a, SSI22, TS24b, TT23b, UPGCA22, VAB22, WHZL21, WJS21, WFY+22a, WWA22, WGDP23, WSM+24, Wri22, WWW+23, WS21, XDH+20, XYFZ23, YLM21]. **systems** [YSH+22, YIB22b, YSS+21, ZJ21, ZAB22, ZQW+21, ZLTX21, ZX23a, ZBY+23, ZALM23, ZQX+23, ZUTK23, ZWZ+22]. **systems/leveling** [KAO22].

**T2FSM** [DCR23]. **table** [VK24, NTK22, SBGC21]. **table-centric** [SBGC21]. **tablets** [MNYN21]. **tabu** [DD24, PD22b]. **tabular** [HD23]. **tactics** [LJC23, LSL20]. **tag** [Ano21h]. **tagged** [ML20]. **tags** [ZWO+20]. **Taguchi** [RRIL22]. **Tail** [DGSB20]. **Taiwanese** [NTB23]. **Takagi** [LSD21]. **Takagi-Sugeno** [LSD21]. **Take** [WNZ24, WN23]. **taken** [TA22b]. **takeout** [PLX20]. **Taking** [WZ21, PLX20]. **Tamil** [SS23b]. **Taming** [WS21]. **tampering** [AK22b, CPA22]. **Tanimoto** [DT22a]. **Tapis** [CJP+21]. **tardiness** [GMN21]. **Target** [LXJ+22, BST+22, CK21b, FHS+22, FKY+23, HAA23, KHK+23, URK+22, WHJ+20, WXS+23, YGS+23]. **target-based** [CK21b]. **Targeted** [RT22a, AA23c]. **TARNN** [SM22d]. **Task** [DSC+21a, DXXL20, DS22c, HAR20, LB21, MM21, NdSSSN20, QLL+22, RCBTGE23, SM22d, AA21, ALBZ21, AB22a, BP24, CCCR21, CHI+23, CWFK23, CLYG22, CMY21, DJST24, FSA+22, FKO22, GBBS21, GWGR20, GSZ+20, HLG24, JZC+23, KRKM22, KKK21, KKS22, KV24, KT22b, LLX+21, LK22c, LLH+20, LS24, LALMGLG20, MHB22a, MSK22, MMS24, NAK+22, NSK+24, PK23b, PLZL24, RZCA21, RBWB21, SWCB20, TS24a, VG21, WWA22, WGDP23, YV23, YLZ+21, ZLTX21, PB22a]. **Task-allocation** [LB21]. **Task-aware** [SM22d]. **Task-based** [MM21, NdSSSN20, RCBTGE23, CWFK23, CMY21, DJST24]. **task-DAG** [PB22a]. **task-parallel** [CHI+23]. **taskgraph** [EK20]. **tasks** [Ano21g, CJC22, CHLD23, Cob22, Den24, DR20, FFG+23, HK21, KE22, Ker22, LCL+22, LDCD22, PB22a, SK20b, TS21, YS23, ZLW+20]. **Tatt** [KXL+21]. **taxi** [Kat23, LWCM21]. **taxonomic** [HLH+20]. **Taxonomy** [GA23, KKK21, RSJ22, GQ21, HAR24, KK22a, MKS+20, SJA+22]. **Taylor** [BP23a, PKK23]. **Tchebichef** [AMBAJ22]. **TCN** [DTK24]. **TCNN** [Asl22]. **TCNN-Bi-LSTM** [Asl22]. **TCP** [AAN+21]. **TCSC** [SYG22]. **TDMA** [KK22c]. **teaching** [Liq22, RSM21, RSM23, Shu22]. **teaching-learning-based** [RSM21, RSM23]. **team** [FGJ+21, JR23a]. **teams** [LJC23]. **technique** [AR22a, AJK+23, AADS21, AD22c, BV22b, BMV22,

CDV23, CAAHC23, DDH+20, EHST21, IAASK23, IDA22, JAR+24, JM22, KNM21, KFKD22, KGGM22, KCP23, KR23, LA22, LWZC21, LNI+24, LJB22, MSN22, MTT20, MRS+21, Mon21, MSBR23, NA22a, PLP22, PR23, PS23c, RM23, RCK22, SS21, SA22a, SS23d, SS23e, SNGK21, SD22, SM22e, SS22g, SAGS24, TSG21, MKL21, ZHJ20]. **Techniques** [JB20, XZ20b, AAK+21a, AKA22c, APA22, AOACAQ21, AS23b, Ano21c, ASA+21, CO21, BGG24, BBD24, BFM+21, CÇY22, CR23, CBK23, DA22, EUYY22, GCP22, GA23, GB23, HK22a, HJT+20, HZY+21, HPCK22, JKB22, JSYAA20, KK22a, KS23a, KJ20, KK23b, LK22b, MG23, NBS+22, NAK+22, NTB23, PMR+21, PK22d, RDB22, SAQJ23, SS23d, SK20a, SET+22, SRG+21, TS21, TCW+23, The21, TA23b, VY23, VB21, XZ20a, YMKH22, ZNDA22, ZLW+20, dOdMC+20]. **Technologies** [BZEM20, Liu24b, AA24, BTDD20, BP23b, CI20, HZZ+23, MBM+20b, RS24]. **technology** [AM20b, Ano21-43, CM20, JQ22, JGW20, Jia22, KLJ21, LS23a, LXZ22, MK22b, NY22]. **Tegra** [CYK+21]. **telecommunication** [Ano21c]. **telecommunications** [BF22]. **telehealth** [ZAB22]. **teleradiology** [SN22b]. **temperament** [AAA22b]. **temperature** [OSK23, RS20, XLL+21]. **template** [KTU+21]. **Temporal** [MLZ+20, VV23, MS22a, BM22c, CLWX21, KTK20, LHK22, LXKW23, RAK22, TSD23, XCD+20, YW22, ZK24, ZLW+23, ZXLD21]. **Temporal-aware** [MLZ+20]. **tenant** [RAaB21, SAM+23]. **Tensor** [LRC+22, FQD+23, XGX+21, ZWY+24, ZXLD21]. **term** [AKS+22, ATC23, BKK23, CL23, CÇ22c, DR22c, DM22d, HR22a, IIK+23, JR23b, KTM22, KH22, Kab22, Kar22, KDC22, LWLZ20, LLT21, PT22, PVRM22, SV22b, SMBM24, SVD+22b, SHZY20, SMR23, SM23b, TLL20, XLZL22, YRV+23, ZLCS21, ZCH+23]. **terminal** [ZYY+24]. **terms** [HC22]. **ternary** [FHH+20]. **terrain** [Yil21b]. **territory** [JH21, PKVS21]. **Tesia** [LGZ+22]. **test** [BFR24, MHPA21, MLZ21b, VNP+23]. **testing** [DSS21, LHK22, LSLY20, LSS24, RRJ23, VBP+24]. **Text** [MRKY22, TYA22, VS21, AMAT22, AMA22, CU22, CMK22, CPPP21, EA22, FEH22, GU23, HZY+21, HGMK21, JLE22, KY22, KS22c, LWZ+20, Par22, PKKL21, RSJ21, RSJ22, SAQJ23, ST23a, SM22b, TLL20, TWXL21, TSCM22, VSS23, WZ20a, XLZZ22, YHOY22, YÖT+22, ZLCL21, ZLW+20, vdSTC21]. **text-to-image** [AMAT22]. **Textile** [MWH+23]. **texts** [BKK23, PP20a]. **texture** [AJS23, BCM22, CO21, GP22b, LGM21, LDS+23, LS23b, PKSM24]. **texture-based** [LGM21, LS23b]. **TF** [SS22b]. **TF-IDF** [SS22b]. **theater** [LHWT20]. **theft** [AJAA21]. **their** [BFR24, HJT+20]. **theoretic** [ACC+20, JOW23]. **theoretical** [CWW+23b]. **Theory** [MV22, Vin21, Cob22, DR21, FD20b, GKM22, HML21, K22, KGM23, LWCZ22, MBB22, MMS24, RNRK22, SRL23, ST22c, XCJ22, ZLCS21, ZOS+21, TI22]. **theory-based** [Cob22, DR21, HML21, MBB22, ZOS+21]. **Thermal** [GO22, HHP23, KSKS22, KCL+20, STJ+20]. **theta** [WWF+22]. **theta-join** [WWF+22]. **thing** [TWW+22]. **Things** [CSW20, DKC+21, GQ20, JPH23, JZR22, WJS21, AGSN23, CBK23,

CÇM22b, DBB24, DLG24, IAASK23, JPAA21, KHEF22, LJ22, RAN21, RV23, UE22, WZMJ23a, YWC+23, AYH+22, Agr21, AS23a, AlS21, AADS21, AYB21, CM20, CYC21, CWW+23b, CZTC22, DDH+20, DPB22b, DKL21, DP22b, GMM22, GZC+21, GXH+21, HAR20, Hem22, HXZH21, JB21, JA23, JCG+22, KH22, KB21, KK22c, KK22e, LGZ+22, LYF+23, MFE+23, MK22b, Man21, MG23, NET21a, NET21b, NGXZ21, OO22, PPA22, PK23a, PZZ+23, PJ21, PHDS22, RPMA22, RZCA21, RSMCP22, SSN22, SRRM23, SK22b, ST22c, ST23c, SS22e, SRBH22, TAH22, TT23b, VH22, VDL23, VRV23, VLVS22, VB22a, VPQ22, WGLL23, WKL+22, XCY22, XHM22, YF20, ZCN22, ZZY+22b, ZZK+22, ZWT22, ZTP+23, vdSTC21]. **things-based** [KHEF22, LJ22, DPB22b, DKL21, JA23]. **Things-cloud** [Hem22]. **things-enabled** [AGSN23, PPA22, VDL23]. **thingsourcing** [MFE+23]. **thinned** [SYJL20]. **third** [SJ23a]. **thoracic** [SLL22]. **thread** [AÜ23, KHPH20]. **thread-dense** [KHPH20]. **thread-to-core** [AÜ23]. **threaded** [CHI+23, DGSB20]. **threading** [LS22]. **threat** [CZTC22, KP21, LLC+22b, OSMM23, QZB+23, SRBH22, TT21]. **threats** [GA23, HJT+20, PCG+21, Tur23]. **Three** [IK22, SKS22, XWC+22, ZHJ20, AM20b, GBBS21, GAMT22, KGRG24, KYP21, LSSQ22, LCW23b, SN22a, ZHJW21]. **Three-class** [IK22, SKS22]. **Three-dimensional** [ZHJ20, GBBS21, GAMT22, LCW23b, ZHJW21]. **three-dimensional-cellular** [KYP21]. **three-factor** [KGRG24]. **three-input** [AM20b, SN22a]. **three-order** [LSSQ22]. **Three-stage** [XWC+22]. **Threshold** [CCM22a, CWW+23b, DSS+23, GZC+21, JHZ20, JR23a, KYP21, LCZ+20b, MSSM24, OS21a, SRGK24, SHBC20, SSDY20]. **threshold-based** [MSSM24]. **threshold-moving** [JHZ20]. **thresholding** [KK22f, SV22b]. **thresholding-long** [SV22b]. **thresholds** [CMK22]. **Throttled** [BM22a]. **throughput** [CTA+23, KIN+23, LGLZ20, MRAS+23, SSSR20]. **throwbox** [CPCK23]. **thru** [SR22b]. **thyroid** [TZ22]. **Tianzifang** [WN23]. **ticket** [RT22b]. **Tile** [MTK+21]. **tiling** [KW21, MT22]. **Timbral** [GSB21]. **Time** [CJP+21, HK24, KMZ+20, LYF22, LWHW22, NET21b, SLL+23, WFY22b, WXCY20, ALBZ21, Ano21e, ARS22a, ACVK23, BM22a, BBD23, BS23a, BEJD22, BBP+24, BVM22, BWS+21, CD24a, CY22, CJ21b, CLX+21, CJC22, ÇG21, DBD22, DWZ+20b, EASN22, FJCFB23, FM20, GFPGT21, GCP22, GMK+21, HSR23, HCH+21, HHC+22, HWG23, HGDD20, HLG24, IAO21, JS22b, JK22a, JAC+21, KA23, Kay22a, Ker22, KLH24, KAR+23, KSS24a, LZL+20b, LLH+20, LZL+23, LLO21, PD20, PYC+20, PMR+21, RS23, RKuH+20, RCS20, RZ24, SKA23, SKP22, SK21a, SMD+21, Shi22b, SZJ21, SK20b, SK21b, SZZ+24b, TS21, TSLL21, TYLY23, TTZX22, VKK+24, WMC+23, WSJ+21, WS21, XLL+23, XYFZ23, Yal22, YTW+24, YÇC22, Yüc22, ZX21b, ZHT+23, ZGH+22]. **time-aware** [BVM22, FM20]. **Time-based** [HK24, NET21b, KSS24a]. **Time-constrained** [WFY22b, Ano21e]. **Time-cost** [LYF22]. **Time-critical** [KMZ+20, Ker22]. **time-delay** [FJCFB23]. **time-interleaved** [ZX21b]. **time-lock** [BS23a].

**time-of-use** [KAR+23]. **time-sensitive** [CJC22]. **Time-series** [CJP+21]. **Time-variant** [WXCY20]. **time-varying** [DWZ+20b, TSLL21]. **times** [BLB+24, SWCB20]. **timing** [JCL+20, MK22a]. **Timo** [ZLW+23]. **tiny** [WXS+23, ZWZ+21]. **tissue** [TNP21]. **TM** [CMJC23]. **TM-HOL** [CMJC23]. **TMFCC** [SMM22]. **to-go** [DKA+21]. **TOALB** [LS24]. **tobacco** [OSK23]. **Tobit** [ÖSTY22]. **toddler** [GATK22]. **Toeplitz** [DS22b]. **together** [HFFA20]. **tokamak** [DBPC22]. **token** [VCBB20]. **tolerance** [ACJ21a, AFNH21, BLT22, CLE+20, FHH+20, JAR+24, SM23a, SKV22]. **tolerant** [AM20b, CPCK23, DR21, ITO21, Jia22, KMY24, MB21, MLZ+20, QNZP22, VG20, ZLV22]. **tomato** [CÇ22a, KAAR23, MCT22b]. **tomography** [BS23c, DSSS22]. **tongue** [CWLL20, LLZ+20, WLL+21b, ZFZ+20]. **tool** [AHT+20, IAA20, KPJ+21, KHK+24, LSW21, MNDK22, OO22, SA22c, SI22, WKY22, LM20b, MCR+23]. **Tool-DEEP** [LM20b]. **toolbox** [TSA21]. **toolkit** [KGW+20, LP21, MC24]. **Tools** [LM20a, Bad23, CCPP21, IS23, KKK21, LP21, MNDK22, PUL20, SCKU23]. **tooth** [WLL+21b]. **tooth-mark** [WLL+21b]. **Top** [WSL+20, TSCM22, ZLYS21]. **top-down** [TSCM22]. **top-N** [ZLYS21]. **Topic** [CMJC23, RA21, HBB20, MAR23b, SNET21, XSGL20]. **topic-based** [SNET21]. **topic-centric** [XSGL20]. **topical** [KXL+21]. **topological** [GK23c]. **Topology** [AD22b, HZD+22, Wan22a, WZHL21, CG22, HWG23, LB21, Wan20]. **Topology-aware** [WZHL21]. **TOPSIS** [HNG22, KT22a]. **TOR** [PCC+21]. **torque** [MHL+20]. **TOSCA** [DKA+21]. **touch** [JPA+23]. **touchable** [KPM20]. **toughness** [LYBZ23]. **Tourism** [Ano21f, UYÖ+22, Wan24]. **tourist** [NWZ+21]. **toxin** [KJS+20]. **trace** [BEJD22, BJWY20, TK22a]. **trace-based** [BEJD22]. **traceability** [Ano21f]. **traceable** [LZL+22]. **traces** [UMR23, YMZD21]. **Tracing** [DJST24, CZCM23, FD22, SSN21, WSM+24]. **tracking** [CWL+21, CWL+22, ETKD23, GB20, GGS+22, GATK22, JPK22, Pan24, RT22c, WLZ21a, ZLL+22, ZTMC22, ZTMC23]. **trade** [JW21]. **trade-off** [JW21]. **tradeoff** [AAB23]. **Trading** [PSHJ20, AKA+22a, KST23, LFX+20, TCRP23]. **traditional** [CÇY22, DWDG20, JK22b, KIAA+22, PD23]. **Traffic** [CLC+20, QHL+24, SMD22a, SKP23, DM22a, ZJSJ20, BS23b, BMJ+20, CJ21a, CMJM22, DL23, GLN23, IAQ20, JK22a, JCL+20, LBA23, LWCM21, MVR23, PK22c, SKP22, THT20, VPQ22, XLZL22, ZXL+21a, ZJSJ21, ZJSJ21]. **traffic-aware** [IAQ20]. **trained** [KE22, ND23, Pan23, ZFF+21]. **training** [AFK+22, CLC+23, Dah23, DCK21, FRS+23, GRL+22, GCSZ24, HXST22, JKKL21, NWX+23, TWW+22, TMB24, XLX+21, YHL+21]. **traits** [YB23a]. **trajectories** [LHK22, LWCM21, XCD+20]. **trajectory** [ARHT21, CYZX23, KPF+20, LXT+22, TZ23, WMC21, ZTMC22, ZTMC23]. **transaction** [HXZH21, KR22c, PK22c, WYL+22]. **Transactional** [LLP+22, PKS22]. **transactions** [Ano21a, BAPS22, CY22, KSA22, RVF22]. **transcriptional** [LTL+20]. **transductive** [DS20b]. **Transfer** [LPW+21, LDH+22, ÖTT23, SRG+22, CÇY22, CXXW24, CYZ+21, CON23,

DSYF22, HHXH20, JS23, KE22, KBJ21, LLZ+20, MBC23, MRK+23, NKST24, PMP23, SS23e, SBGC21, SEC22, SKCS23, SYG22, UAS+22, XPLX23, ZWL+23]. **transfer-learning** [KE22]. **Transferable** [AAEA20]. **transform** [AS22d, AD22c, BEKS22, CCGN20, EKS20, FLG+22, Gul22, JT23, JOW23, LGDW22, PSMM22, SO22, SA22d, VS21, ZSQ22, ACVK23]. **Transformation** [LLP+22, AJK+23, KKE+22, KGE+20, KSVP22, LPHK20, Yil23, ZSZ+22]. **transformations** [DS20a, KHPH20]. **Transformative** [Ogi21, OLF21]. **Transformer** [YTW+24, CXXW24, LCW+23a, LC21, TYA22, Yil22b]. **transformers** [PLX+24, SSP23]. **transient** [AFF22]. **transit** [DZLH20]. **transition** [SZZ+24b]. **Translation** [TH22]. **transmission** [BZT+23a, CL22a, SNET21, SM24a, SK22a, SGS21b, SEC22]. **transmit** [GMK+21]. **transonic** [FZ23]. **transparency** [Ano21f, BTP+21, MBO+21]. **Transparent** [BK22a, BBB22, LCKJ21, CLYG22]. **transplantation** [ÇKÇ22]. **transport** [KA21b, UKS22]. **transportation** [Ano21-40, RSKA23, SVS22, TK22b]. **transposed** [KS21b]. **travel** [BMSD23, ZYXX23]. **traveling** [AAMM23, KWL+24]. **treatment** [WLCW20]. **treatment-oriented** [WLCW20]. **Tree** [MB21, AB20a, BM22c, BBB22, DCK21, FRS+23, FSdP+23, HGM+23, HWY+23, IG24, JT23, JMV24, KMB23, MMR21, NWW+22, PR24, MR23a, ST22a, SSS23a, SR22d, TS24a, TZ23, WWW+20, YSH+22, ZHW+20, Zhu22a]. **Tree-based** [MB21, FRS+23, MMR21, ST22a, TS24a]. **tree-search** [HGM+23]. **tree-shaped** [KMB23]. **trees** [AD22c, ST23b, SNGK21, WL23]. **trend** [GD22, Kar22]. **trend-based** [GD22]. **trends** [ASA+21, DJ20, HPCK22, PJ21]. **trial** [BBP+24, INY+23]. **triangular** [DE20]. **triangulation** [SAL22a]. **trick** [NMQ22]. **tridiagonal** [DS22b]. **trigonometric** [Bul22]. **trip** [DLY+23]. **trip-oriented** [DLY+23]. **triplet** [LHWT20, LLT21]. **Trojan** [CL22a]. **truly** [AB20b]. **truncated** [AAQOT23]. **truncation** [MKRK23, MRK+23, SPSP23]. **Trust** [GB23, SPS23, AASPR22, AADS21, BKLY20, CYC21, GYZ+20, GYL+21, GZY+22, JDG22, KA23, KLJ21, LSS+21, LAH+22, MKA23, RGKK21, SR22a, SYRP22, VH22, VD21, YY20a, YB23b, ZWW+21, ZCN22]. **trust-based** [RGKK21, SR22a, VD21]. **Trusted** [Ano21-43, MA22, NGXZ21, HNSS22, HLT23, KUK+24, LGZ+22]. **Trustful** [AKA+22a]. **Trustworthy** [DCM21, TWW+22, HGHD22, ZAB22, ZOS+21]. **truthful** [SZJ21]. **TSCH** [JCGT24]. **TSet** [WPK+22]. **TSS** [TLX22]. **Tucker** [CB22]. **tumbling** [PS23a]. **tumor** [AJNS22, AMM+20, BCK22, DBN+22, IK22, KSJ23a, Kot23, KK22f, LJBS23, LLL+24, ODK+23, PS23b, SZqWZ20, SET+22, SAMS23, VRR+22, XLL+20]. **tunable** [MLZ21b]. **tune** [DRM22b]. **tuned** [Dah23, ÖTT23, SBS22, YRV+23]. **Tunicate** [AA23e, DSSS22, KV22a, NM23]. **tuning** [AML+22, DCWM20, FJCFB23, JBBH21, KHK+24, OHFF20, OAS23, QKSK23, RZVC21, VRB21, dOPBdO21]. **Tunisian** [TH22]. **tunnel**

[XSZ+23]. **tuple** [KMY24]. **turbines** [FDD+24, XLL+21]. **Turkey** [KA21b]. **Turkish** [AA24, EA22, KE21, Kab22, KY22]. **turmeric** [MCT22a]. **Tversky** [CB22]. **tweets** [Asl22, KIW+22, MS22b]. **twin** [DCK21, LZQF24, MTY21, VPSM22, WNZ24]. **Twister2** [KGW+20, UGK+22, WPK+22]. **Twitter** [AMJK21, Aru22, HAA+21, Kab22, KK22d, KG22, KJ20, RVJ+22, VM23]. **Two** [KHK+24, ÖSTY22, YZYT21, CD24a, CT21, CSWC20, CWH+24, EAvM20, GMP+20, HML20, HZQ+24, ITO21, JS22a, KÖÖG22, LLH19, Mar23a, MAB22, MSA22, NKY23, RMMK23, SLLMTS+24, SN22b, TÖK21, TLX22, MKL21, WLL21a, XYLW21, YYZS22, YTN+20, ZMLW23]. **two-bit** [MKL21]. **Two-dimensional** [YZYT21, ITO21, NKY23]. **two-layer** [CSWC20]. **two-level** [SN22b]. **Two-parameter** [ÖSTY22, HML20, LLH19, TÖK21]. **two-party** [CT21, HZQ+24, TLX22]. **two-phase** [EAvM20, XYLW21]. **two-stage** [CWH+24, WLL21a, ZMLW23]. **two-staged** [RMMK23]. **two-vector** [JS22a]. **twostep** [ANAMSAR21]. **type** [AP22, AA22a, DCR23, HR22b, KSJK21, OAA22, SU23, ZBY22, ZJ21]. **type-2** [DCR23, HR22b]. **types** [MCT22b, NKY23, OXBL23].

**U** [BDR23, BMG22, KK22b, KMD23, LJP+21, XLL+20]. **U-Net** [BDR23, BMG22, KK22b, KMD23, LJP+21, XLL+20]. **UANET** [XXSL23]. **UAV** [DSYF22, DTK24, LL24, QHL+24, RC22]. **UAV-assisted** [QHL+24]. **UAV-MBN** [RC22]. **UAVs** [SAGS24]. **UBM** [JYC+21]. **UChOA** [RK23a]. **UChOA-ANN** [RK23a]. **ulcer** [DRM22a]. **ultra** [AM20b, KKKS23, RSKA23, Shi22a]. **ultra-dense** [AM20b]. **ultra-large-scale** [Shi22a]. **ultra-low-dose** [KKKS23]. **ultrasound** [YMKH22]. **UML** [CRB23]. **Unauthorized** [QZB+23]. **unbalanced** [ZLW+20]. **unbiased** [Cek22]. **Uncertain** [BSBF22, CDC20, GLW21, LDZ+22, WQY+22, YLZ+21, YFF22]. **Uncertainty** [XYFZ23, GR22a, XCG+22]. **Uncertainty-aware** [XYFZ23]. **unclonable** [NT23]. **Unconstrained** [GPDB20, KIN+23, LNI+24]. **uncore** [ADGT22]. **Undefined** [KTK20]. **under-sampled** [CNG+20]. **under-sampling** [KSY24]. **underground** [DWZ+20b, SRS23]. **underlying** [BJK+24, RS21]. **Undersampling** [JYL+23]. **Understanding** [SRS+21, Ano21-42, JJZ+21]. **Underwater** [GA23, ZLT21, CG22, PB22b, SA22a, SR20a, YZYT21]. **undetectability** [CCPP21]. **undetectable** [XXSL23]. **undirected** [HCH+21, HHC+22]. **undulations** [AKA22c]. **Unequal** [CLLB20, AP23]. **Unequal-interval** [CLLB20]. **UNet** [BCK22, WMS+23]. **uneven** [SVB23]. **unexpected** [LFW20]. **unfair** [YB23a]. **UNIConv** [KK22b]. **Unified** [XLL+23, CGW+20, CYK+21, PMC+21, PVP+20, YLZ20]. **UniFlexView** [YLZ20]. **uniform** [Kab23, ST23b]. **unify** [SPJI+21]. **Unigraphics** [ZZL+22]. **UniIndex** [CWL+20]. **unikernels** [MK23]. **union** [ZHX+23]. **unique** [CS23, SV22b]. **unit** [AS22c, Ano21-40, DBS+22, FJCFB23, FRS+23, HCG21, HZW+23, HIN23, JPL22, KD22, MT22, OKJ+21, SPC+21, SCD+23,

TNP21, USI21, yXlLyGX21]. **unit-** [MT22]. **unit-accelerated** [HIN23]. **unit-based** [FJCFB23, MT22, USI21]. **unit-recurrent** [FRS+23]. **units** [AAG+22, GTM24, LZC21, Man21, NdMP22, PRS23, QPS20, SAF+23, SRG+21, SP22d, WGDP23]. **units-based** [LZC21]. **univariate** [SK21a]. **universe** [Yib22a]. **university** [DM22c, RM22]. **unknown** [RMR+22]. **Unmanned** [WLLX21, BEKS22, ETKD23, FJCFB23, JYH+24, KGK22, KS22b, LLX+21, LGL+22, LMM+22, WZL+22]. **unnecessary** [KGM23]. **unobtrusive** [dCJBP20]. **unpaired** [CXXW24]. **unrelated** [AE22b]. **unrivaled** [SR22b]. **unsafe** [SYRS+22]. **unsatisfiability** [WRJ20]. **unscented** [JPK22]. **unspecific** [BWW+20]. **unstable** [YLZ+21]. **unsteady** [FZ23]. **unstructured** [AFG+22, JLE22, OWB+20, VSS23, ZS22]. **Unsupervised** [AS22b, XY21, YS22, PVP+20, SK21a, WHJ+20]. **upcoming** [CPH20]. **update** [MHPA21, SYL23]. **updating** [Lia24]. **uploading** [WBZ21]. **upon** [MSK22, SKHL22]. **upsampling** [KH22]. **Urban** [XCY22, XCD+20, DZLH20, UZAA21, Liu21, MM24, MK22a, xZlGCzJ20, ZUTK23]. **urbanization** [LH21]. **URL** [GD22]. **usability** [KGK22, MGGA20, SGS21a]. **Usage** [GLM+22, BBB+20b, Boz22a, HZW+23, PKKL21, WWL+20]. **Use** [SLL+23, Aka22b, DM22c, HUC+22, KAR+23, LM20b, PRS23, SRS+21, WKY22]. **used** [CBR22, GKZ23, KE22, SN22b]. **User** [GSVS21, RT20, WGZ+20, ZCD+22, BWTJ20, CJ21b, EVVR21, EI22, GCSZ24, GK22b, GD22, IA23, KUK+24, LBA23, LSS+21, LWZY23, MG20, MG22, MS21b, MPLW24, NM23, OA22, SLJ23, SSSP21, SJ23b, SFJ+21, TLQ21, TSA21, VDL23, VS22a, VG21, XZY+22, YGZ+21, ZWL+20]. **User-level** [ZCD+22]. **user-profiling** [MS21b]. **users** [FM20, JS22c, SVM24]. **Using** [Alm22, ASJ24, DE20, Eke22, KK23a, STH+20, WLJ20, WKY22, AP22, AB22b, AB20a, AYH+22, Abb23, AV22a, AK22a, AKA+22a, ANP+20, AS22a, AAN+21, Aka22b, Akb22, ABB22, AS22c, AEMS24, AMV22, AMR+21, AD22b, ABCP23, AAE23, AJNS22, AS23b, AB20b, AJS23, Ano21h, Ano21i, Ano21j, AS22d, AJAA21, AB21, AS20, AS23c, AR22b, AMM+20, AHT+20, AYJ+22, AFM22, AA24, BCM22, BBA+22, BMcKGK22, BLI20, CO21, BP23a, BBD23, BABS21, BEKS22, BD22, BKK22, BGG24, BMZ+22, BKJ22, BF22, BABLH21, BSEN20, BM22b, BM22c, BD21, BMG22, BK22b, BK23, BCK22, BS23c, BVM22, BWS+21, BBB+20c, Bul22, ÇKÇ22, CK21a, CJ21b, CHMC21, CYZ+23, CL22a, CR23, Cho20, CD22, CPCK23, CBK23, CPA22, DR21, DBS+22, DÖD22, DR22b, DRV22, DBN+22, DT22a, DK21, DKL21]. **using** [DA22, DPBP24, DP22b, DG21, DB23, DKK24, DS23b, DBB24, DTK24, DKH20, DS22c, DGP20, DM21, DJGF21, DPSJ22, ENB+20, ESS23, ETKD23, EUYY22, EA22, EAvM20, FK24, FZ23, FFG+23, FZA22, GDSS22, GPDB20, GS22, GDA22, GLW21, GLW22, GZC+22, GM22a, GLN23, GA22, GDGN23, GDS23, GSTS22, GCP22, GP22a, GP22b, GVSS22, GM22b, Gul22, GSB21, GLA+22, GBB22, Gün23a, GK22a, GK22b, GB23, GADM20, HK22a, HR22a, HK21, HAR20, HXY20, HYG+23, HGNN22, HGM+23, HK22b, HC22, HBB20, HE23, HTZ+22, HGMK21, HHP23, HAAF22, HAA23,

IAASK23, IAA20, IDA22, IIK+23, IK22, JSS22, JDLP22, JH21, JS22c, JKB22, JS22b, JPL22, JSYAA20, JHG23, JA23, JSAA22, Jeo20, JAC+21, JYW+20, JYC+21, JTY+21, JNMG21, JR23a, JR23b, JKS20, JPO+21, KDL20, KUK22, KH22, K22, KPJ+21]. **using** [KHEF22, KKR23, KC20, KM21a, KSJK21, Kan22, KMR22, KKKS23, KNM21, KDC22, KK21b, KV22b, Kay22a, Kay22b, KV24, KSK+22, KA22a, KHK+23, KGGM22, KKC22, KEMZ22, KHHK21, KML21, KHK+24, KLH24, KHY+20, KA21b, KA22b, KMS+22, KG22, KKS23, KK22e, KT22b, KJ20, KSP21, KPP+22, KK22f, KDA+22, KR22c, KS22d, KR23, KDS+23, KSJ23b, KA22c, KBS+22, KKM20, LA22, LMR22, LK22b, LG23, LGDW22, Lia24, LLKS21, LLW+22b, LS23b, LM20b, LCL+20, LPC+21, LHL+22, LXC+22a, LXJ+22, LLC+22b, LM24, LLA+22, LCZ+20b, LF23, MRGP22, MNR+22, MKRK23, MBM+20b, MBB22, MS21a, MBC23, Man21, MSJ22, MNDK22, MNYN21, MAR23b, MES23, MTK+21, MPV22, Mir22, MMS24, MS23, MG21b, MRKY22, Mon21, MH23, MCT22b, MV24, MSA22, MSBR23, NBK22, NSR22, NBPR22, NA22b]. **using** [NM24, NAK+22, NSK+24, NdMP22, NNJC23, NWZ+21, NJ21, NJK22, NY22, ÖUG22, ODK+23, OMA+23, OE22a, PD20, PBK23, PPA22, Pal22, PSP22, PAN22, Pan23, PP21, PLP22, PSP24, PR22, MR23a, PLX20, PLZL24, PMR+21, PCK23, PMP23, PVRM22, PB22b, PKR22, PA21, PD23, PK22d, AST22, RC22, RVF22, RR23a, RA21, RAN21, RSR+22, RPPK23, RR23b, RF21, RM23, RMMK23, RK21a, RPMA22, RRIL22, RAaB21, RVJ+22, RKuH+20, RNRK22, RZCA21, RZ21, RG23, RKK23, RF23, RCS20, SR22a, SYRS+22, SP23a, SPA+21, SA22a, SA22b, SSMT22a, SSMT22b, SSSR20, SDR23, SK22a, SMD22a, SHA+22, SGS21b, SKP22, SKP23, SS23d, SS23e, SS22a, SBA22, SV21, SV22b, SWK22, SPSP23, SCD+23, SG21, SN22a, SEM+20, SMD+21, SM22b, SBB21, SAHAN22, SCP20, SRRM23, SS22c, SS24]. **using** [SX21, SYJL20, SM23c, SKS20, SKSB20, SYG22, SPS22, SPKK22, SGS+23, SSP23, SKS+23, SMKA22, SYRP22, SCM22, SM24b, SPHP21, SSP24, SKS22, SG22e, SP23b, SKSP23, SHVA23, SS23g, SPK22b, SSH22, SM22d, SS22g, SSS23b, SKÇA23, SBS22, SRS23, SKR+24, DM22a, TI22, TTA20, TYA22, TB23, TA22a, The21, TT22, TO22, TAH22, TK24, TUD21, Tur23, TSD23, UWF+21, UE22, VRR+22, VH22, VY23, VPSM22, VPGK23, VLVS22, VRS22, VSS23, VB21, VR22, VPQ22, WMY+21, WRJ20, WZZ+20, WY20, WMC21, WWA22, WXS+23, WWW+20, WSM+24, WSL+20, WKB+22, WTL23, WYLL24, XZXV21, XCJ22, XHZHXBQX22, XWD+22, XGZ+20, XPLX23, XR21, YAR22, YS22, Yal22, YZYT21, YHOY22, YB23b, YLW+22, Yil22a, YÇC22, Yil22b, YMKH22, YY22, Yüc22, ZNDA22, ZHX+23, ZR24, ZDH+22, ZLT21, ZX23a, ZCZ+22, ZHDW24]. **using** [ZWT22, ZOS+21, ZZLZ22b, ZHW+20, dOPBdO21, dRdSZ+23, vdSTC21]. **USVs** [WZL+22]. **USVs-Sim** [WZL+22]. **utilitarian** [SM21]. **Utility** [KR22c, BVM22, CSV22, HZZ+23, XSZ+23]. **utility-aware** [CSV22]. **utilization** [AFBM+23, AEM22, YTN+20]. **Utilizing** [WT23, DS24b, Hem22, JR24, KK22f, SS22b]. **UWB** [CM20, ZXL+21b].

**V** [VMFL23, XWQ+23]. **V-fused** [XWQ+23]. **v3** [CJP+21, SKÇA23]. **vaccines** [Asl22]. **Vadis** [MTSU22]. **valence** [ARS22b]. **Validation** [PBD+21, HC22, TÖK21]. **valuation** [KBJ21]. **value** [FQD+23, FCMM20, HGNN22, KDL20, KRSR23, KSP21, KTK20, WZZ+22, WN21]. **valued** [FM20]. **values** [RRIL22, SK21a, SSS23a]. **valve** [Yil22a]. **vampire** [AP22, JDG22, JD23]. **VANET** [KDS22]. **VANETS** [AC23, GLN23]. **Variable** [MR23a, AP22, HMK24, HXST22, OO23b, AST22, WEH+22, aWLY+22, ZLTX21]. **variables** [SAHAN22]. **variance** [Cek22, NSSS22, YAR22]. **variant** [AAMM23, ASL20, FN23, Ker22, RSM21, WXCY20]. **variation** [CON23, SAHAN22]. **variation-adapted** [CON23]. **variational** [MLS+24, NBK22]. **Various** [CZG+20, BBD24, GQ21, NKY23]. **varying** [DWZ+20b, TSLL21]. **VCSNet** [XWQ+23]. **Vector** [IVP+23, WSL+20, AFK+22, AML+22, AAG+22, AAQOT23, AYJ+22, BS22, CK21a, DBD22, DP22a, DS20b, DCK21, GC20, GK22a, HCG21, Hem22, JS22a, JMY21, JKS20, KR22a, KS21b, LJBS23, LZQF24, RSR+22, RRJ23, RG22, SS21, SS22c, SR22c, SP21b, VPSM22, VMFL23, WAY+21, WJLC21, WLLZ20, XCY22, XWD+22, YZ21, YY22, ZJSJ20, ZJSJ21]. **vectorized** [DS23b, GO22, SSS23a]. **Vectorizing** [JOW23]. **vectors** [SSP24]. **vegetation** [AJS23]. **Vehicle** [OO23b, AKS+22, CMJM22, DSYF22, DM22c, ETKD23, FJCFB23, GZ20, HML21, JYH+24, KAR+23, LLX+21, LGL+22, LMM+22, RSKA23, SWK22, SSRA23, TJZ23, TS24a, VPGK23, WWW24, Xia20, XL21, YZYT21, ZHJ20]. **Vehicles** [VBM+21, BEKS22, DCZ+22, KGK22, KS22b, KS23b, MNDK22, NM23, SSRA23, TZZ+23, ZWC+23, CYZX23, KGRG24, KJMB22]. **Vehicular** [TK22b, ABSS22, CD22, CPCK23, DKL21, FLB23, KGGM22, PDRM24, PA21, QLL+22, SSW+22]. **Vein** [ZLZ+22a, DR22a]. **ventricular** [KNM21, LJB22]. **venue** [RKuH+20]. **veracity** [AS23c]. **verifiable** [BPT+23, HHYL22, KYP21, ZLO+21, ZTP+23]. **verification** [Ano21e, BEJD22, GN21a, UZAA21, DR22a, KQK+20, WCWG20, YSK22]. **verifier** [PSP24]. **verify** [Ano21d, YR21]. **verify-your-vote** [Ano21d]. **Verifying** [FXX22, XZXV21]. **veritable** [OO22]. **Vernam** [DG21]. **verse** [ABCP23]. **version** [LM22b, NGB23]. **versioning** [YMZ+20]. **versus** [AKA22c, KR22a, SGS21a]. **Vertebrae** [FMJ+22]. **vertex** [DD24]. **Vertical** [Dev21, KRB+20, KS23b, LZM+23, SV21]. **vertically** [XZD+21]. **vertices** [KSS24a]. **Very** [FSFM22, LAE+22]. **Vessel** [DKC+21, LS23b, RPPK23, WJL+20, WLLX21]. **vessels** [WZL+22]. **VFLF** [ZTP+23]. **via** [Aka22b, AT22, CPQ+22, CLX+21, CÇ22c, DCK21, FZ23, GHRM21, GK23a, HYG+23, HLH+20, JHZ20, Kay22a, LXYY21, LLMZ21, LLC+21b, MLZ+21a, MRK+23, ÖK22, QWL24, RR22, RBDS22, RBC20, SEMA+22, SS23c, SSP22, WLZ21a, WKL+22, XZG+23, YYZS22, ZHX+21, ZYZC23, ZWX21, ZXLD21]. **vibration** [YHL+21]. **Victim** [HA21]. **Video** [RCK22, ZXLD21, Akb22, AS23b, Bai23, BRNR23, CC22b, EKS20, JT23, JB22a, KSP21, KR22b,

LBA23, Mis22, RGPC23, SHL+22, SSN23, TA23a, TJZ23, WMC+23, YSP23]. **videos** [APM+21, KSK+22, SG22c]. **view** [CY22, DPFC20, Kab23, NNX+23, RK21a, SZW+22]. **views** [YLZ20]. **Villa** [WZ21]. **viral** [CÇ22a]. **Virtual** [ARC22, ACC+23, WYL+22, YLKC24, AWS+22, ABC+21, BRS+22, BPM+22, CWDM+21, CCdCC21, DAdBM+24, DS22c, FGZC23, GJK+20, HAK22, HPS23, HAA23, KB21, KS20, KHA22b, LPZ+22, LWCZ22, MR23b, MK23, MHPA21, NK22, PRS23, PS23c, RKL21, SA22a, SEM+20, SM23a, SLC20, WZZ+20, WGY20, WZHL21, WCZ+23, XA22, YLJ22]. **virtualization** [EBLM22, IPRS21, RSV24, WYZAD20, Yu20]. **virtualized** [HTZ+22, YLJ22]. **virtue** [LFW20]. **virus** [JS22b]. **visibility** [BTP+21]. **visible** [SZG+24, ZDJ+21]. **Vision** [CMJM22, CWDM+21, EASN22, HWY+23, JKB22, JK22b, LCW+23a, LCW21, LYG+21, LG21, MCT22a, MSA21, MCT22b, PLX+24, SKA23, TL21, YGS+23]. **Vision-based** [CMJM22, JKB22, MSA21]. **visionary** [GGS+22]. **Visual** [UYÖ+22, MS22a, CLDY21, DAW22, JJZ+21, Kum22, LH21, RKMS24, SBGC21, THW21, TL21, WLZ21a, WMS+23, ZLL+22]. **Visualization** [FD22, BSML21, Le23, MCD+23, SC22b, SG22c, TL21, YA22a]. **VLCC** [FSFM22]. **VLCC-Q** [FSFM22]. **VLSI** [APA22, RK21b, SRGK24]. **VM** [VB24]. **voice** [EABZB21, IDA22, Kay22a]. **VoIP** [GMK+21, Mon21]. **volatile** [AKZA22, KPA23]. **voltage** [FPHZ19, KK23a, Pan20]. **volume** [LP21, NBHN22, TK22a]. **volumes** [AAEA20, MBM+20b]. **voluminous** [MRAS+23]. **volunteer** [JR24]. **volunteer-enabled** [JR24]. **Voronoi** [DPBP24, SKR+24]. **vote** [Ano21d]. **VoterChoice** [NRP+20]. **Voting** [SDR20, NRP+20, QWW+22, ZLM22]. **voting-attack-immune** [ZLM22]. **Voting-based** [SDR20]. **VR** [GCSZ24]. **vs** [AKEC20, GGCGS20, HMK23]. **VSLAM** [Pan24]. **Vulnerabilities** [LGW+22b, KSCL21]. **Vulnerability** [LYL20, MYCH22, AQP+22, Gha20, SKK22, XSZ+20]. **vulture** [KMR22].

**wait** [SWCB20]. **wake** [LSQW21, MTT20]. **wake-up** [LSQW21]. **wakeup** [HMK24]. **walk** [TT22]. **wants** [AYD21]. **War** [DCR23]. **warehouse** [JWT+20]. **warning** [AC23]. **Waste** [AYH+22, HHXH20, LKR+22]. **watching** [QZB+23]. **Water** [AJK+23, AB22b, AFF22, CBR22, DP22b, DWZ+20b, DWY+21, HR22b, LG23, LM20b, NBPR22, PSK23, SRS23, WJLC21, WKY22]. **watercolor** [HIN23]. **watermark** [FLG+22, Gul22]. **watermarking** [Gul22, KDL20, KKS23, KSK+20, KSP21, RÖ22, SO22, SN22b, SKS+23, SAL22a, TSG21]. **Waters** [BKM+24]. **wave** [AB22b, AJK+23, LML+23]. **wavelength** [SA22b]. **wavelet** [AS22d, AS20, Gul22, JT23, KSP21, KSVP22, LMR22, RV23, SMD22a, SO22, WHZL21]. **waves** [RDB22]. **way** [CS23, NTB23]. **ways** [JHG23]. **WBANs** [PK22d]. **Weak** [KSD22]. **weakly** [HNOI24, WLL+21b]. **weapon** [FZ23]. **weapons** [SJA+22]. **Wearable** [BGPQ21, PYC+20, WGYZ22]. **wearing** [HFH+21]. **Weather** [BPAE20, Yal22, ARS22a, KCM+22]. **web**

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**Anonymous:2020:IIc**

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**Anonymous:2020:IId**

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**Anonymous:2020:IIe**

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**Anonymous:2020:IIf**

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**Anonymous:2020:IIg**

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**Anonymous:2021:IIe**

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**Anonymous:2021:IIf**

[Ano21p] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(6):e5870:1–e5870:??, March 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIg**

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**Anonymous:2021:IIh**

[Ano21r] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(8):e5872:1–e5872:??, April 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIi**

[Ano21s] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(9):e5873:1–e5873:??, May 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIj**

[Ano21t] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(10):e5874:1–e5874:??, May 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIk**

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**Anonymous:2021:IIl**

[Ano21v] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(12):e5876:1–e5876:??, June 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIm**

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**Anonymous:2021:IIn**

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**Anonymous:2021:IIo**

[Ano21y] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(15):e5879:1–e5879:??, August 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[Ano21-27] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(17):e5881:1–e5881:??, September 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIr**

[Ano21-28] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(18):e5882:1–e5882:??, September 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIs**

[Ano21-29] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(19):e5883:1–e5883:??, October 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIt**

[Ano21-30] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(20):e5884:1–e5884:??, October 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIu**

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[Ano21-32] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(22):e5886:1–e5886:??, November 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2021:IIw**

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**Anonymous:2021:IIx**

[Ano21-34] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 33(24):e5888:1–e5888:??, December 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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**Anonymous:2022:IIb**

[Ano22b] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(2):e6387:1–e6387:??, January 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIc**

[Ano22c] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(3):e6388:1–e6388:??, February 1, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IId**

[Ano22d] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(4):e6389:1–e6389:??, February 15, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIe**

[Ano22e] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(5):e6390:1–e6390:??, February 28, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIf**

[Ano22f] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(6):e6391:1–e6391:??, March 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIg**

[Ano22g] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(7):e6392:1–e6392:??, March 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIh**

[Ano22h] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(8):e6393:1–e6393:??, April 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIi**

[Ano22i] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(9):e6394:1–e6394:??, April 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIj**

[Ano22j] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(10):e6395:1–e6395:??, May 1, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIk**

[Ano22k] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(11):e6396:1–e6396:??, May 15, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIl**

[Ano22l] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(12):e6397:1–e6397:??, May 30, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIm**

[Ano22m] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(13):e6398:1–e6398:??, June 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIn**

[Ano22n] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(14):e6399:1–e6399:??, June 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIo**

[Ano22o] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(15):e6400:1–e6400:??, July 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIp**

[Ano22p] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(16):e6401:1–e6401:??, July 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIq**

[Ano22q] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(17):e6402:1–e6402:??, August 1, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIr**

[Ano22r] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(18):e6403:1–e6403:??, August 15, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIs**

[Ano22s] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(19):e6404:1–e6404:??, August 30, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIt**

[Ano22t] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(20):e6405:1–e6405:??, September 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIu**

[Ano22u] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(21):e6406:1–e6406:??, September 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIv**

[Ano22v] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(22):e6407:1–e6407:??, October 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIw**

[Ano22w] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(23):e6408:1–e6408:??, October 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIx**

[Ano22x] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(24):e6409:1–e6409:??, November 1, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIy**

[Ano22y] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(25):e6410:1–e6410:??, November 15, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIz**

[Ano22z] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(26):e6411:1–e6411:??, November 30, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIba**

[Ano22-27] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(27):e6412:1–e6412:??, December 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2022:IIbb**

[Ano22-28] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 34(28):e6413:1–e6413:??, December 25, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:E**

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**Anonymous:2023:IIa**

[Ano23b] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(1):e7070:1–e7070:??, January 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIb**

[Ano23c] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(2):e7071:1–e7071:??, January 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIc**

[Ano23d] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(3):e7072:1–e7072:??, February 1, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IId**

[Ano23e] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(4):e7073:1–e7073:??, February 15, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIe**

[Ano23f] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(5):e7074:1–e7074:??, February 28, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIf**

[Ano23g] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(6):e7075:1–e7075:??, March 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIg**

[Ano23h] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(7):e7076:1–e7076:??, March 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIh**

[Ano23i] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(8):e7077:1–e7077:??, April 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIi**

[Ano23j] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(9):e7078:1–e7078:??, April 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIj**

[Ano23k] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(10):e7079:1–e7079:??, May 1, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIk**

[Ano23l] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(11):e7080:1–e7080:??, May 15, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIl**

[Ano23m] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(12):e7081:1–e7081:??, May 30, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIm**

[Ano23n] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(13):e7082:1–e7082:??, June 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIn**

[Ano23o] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(14):e7083:1–e7083:??, June 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIo**

[Ano23p] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(15):e7084:1–e7084:??, July 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIp**

[Ano23q] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(16):e7085:1–e7085:??, July 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIq**

[Ano23r] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(17):e7086:1–e7086:??, August 1, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIr**

[Ano23s] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(18):e7087:1–e7087:??, August 15, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIs**

[Ano23t] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(19):e7088:1–e7088:??, August 30, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIt**

[Ano23u] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(20):e7089:1–e7089:??, September 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIu**

[Ano23v] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(21):e7090:1–e7090:??, September 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIv**

[Ano23w] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(22):e7091:1–e7091:??, October 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIw**

[Ano23x] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(23):e7092:1–e7092:??, October 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIx**

[Ano23y] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(24):e7093:1–e7093:??, November 1, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIy**

[Ano23z] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(25):e7094:1–e7094:??, November 15, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIz**

[Ano23-27] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(26):e7095:1–e7095:??, November 30, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIba**

[Ano23-28] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(27):e7096:1–e7096:??, December 10, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:IIbb**

[Ano23-29] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 35(28):e7097:1–e7097:??, December 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2023:R**

[Ano23-30] Anonymous. Retraction. *Concurrency and Computation: Practice and Experience*, 35(16):e7747:1–e7747:??, July 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIa**

[Ano24a] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(1):e7778:1–e7778:??, January 10, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIb**

[Ano24b] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(2):e7779:1–e7779:??, January 25, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIc**

[Ano24c] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(3):e7780:1–e7780:??, February 1, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IId**

[Ano24d] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(4):e7781:1–e7781:??, February 15, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIe**

[Ano24e] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(5):e7782:1–e7782:??, February 29, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIf**

[Ano24f] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(6):e7783:1–e7783:??, March 10, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIg**

[Ano24g] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(7):e7784:1–e7784:??, March 25, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIh**

[Ano24h] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(8):e7785:1–e7785:??, April 10, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIi**

[Ano24i] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(9):e7786:1–e7786:??, April 25, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIj**

[Ano24j] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(10):e7787:1–e7787:??, May 1, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIk**

[Ano24k] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(11):e7788:1–e7788:??, May 15, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIl**

[Ano24l] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(12):e7789:1–e7789:??, May 30, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

**Anonymous:2024:IIm**

[Ano24m] Anonymous. Issue information. *Concurrency and Computation: Practice and Experience*, 36(14):e7791:1–e7791:??, June 25, 2024. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ANP+20] Pratul K. Agarwal, Thomas Naughton, Byung H. Park, David E. Bernholdt, Joshua J. Hursey, and Al Geist. Application health monitoring for extreme-scale resiliency using cooperative fault management. *Concurrency and Computation: Practice and Experience*, 32(2):e5449:1–e5449:??, January 25, 2020. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AO23] Salih Berkan Aydemir and Funda Kutlu Onay. Marine predator algorithm with elite strategies for engineering design problems. *Concurrency and Computation: Practice and Experience*, 35(7):e7612:1–e7612:??, March 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AOACAQ21] Lamyaa J. Al-Omairi, Jemal Abawajy, Morshed U. Chowdhury, and Tahsien Al-Quraishi. An empirical analysis of graph-based linear dimensionality reduction techniques. *Concurrency and Computation: Practice and Experience*, 33(5): e5990:1–e5990:??, March 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AP22] Rajesh A. and Esther Rani P. Mitigation of stretch type vampire attack using probabilistic variable fuzzy rough set in wireless sensor networks. *Concurrency and Computation: Practice and Experience*, 34(4):e6665:1–e6665:??, February 15, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AP23] Deepika Agrawal and Sudhakar Pandey. FUCBR: Fuzzy-based unequal clustering and bat-based routing protocol for

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[APA22] Annis Fathima Aklak, Murugesh Yadhav Pugazhenthi, and John Sahaya Rani Alex. A study on VLSI implementation of image enhancement techniques. *Concurrency and Computation: Practice and Experience*, 34(10):e6734:1–e6734:??, May 1, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[APL+21] Marco Autili, Alexander Perucci, Leonardo Leite, Massimo Tivoli, Fabio Kon, and Amleto Di Salle. Highly collaborative distributed systems: Synthesis and enactment at work. *Concurrency and Computation: Practice and Experience*, 33(6): e6039:1–e6039:??, March 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[APM+21] Abdullah Saleh Alqahtani, Saravanan Pandiaraj, Maheswari Murali, Sami Alshmrany, and Haytham Alsarrayrih. Hybrid grass bee optimization-multikernal extreme learning classifier: Multimodular fusion strategy and optimal feature selection for multimodal sentiment analysis in social media videos. *Concurrency and Computation: Practice and Experience*, 33 (16):e6259:1–e6259:??, August 25, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[APM22] Zahra Ahmadi, Fereshteh-Azadi Parand, and Farzam Matinfar. A fuzzy logic-based approach for fuzzy queries over NoSQL graph database. *Concurrency and Computation: Practice and Experience*, 34(1):e6542:1–e6542:??, January 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[APP+21] Thimershen Achary, Shivani Pillay, Sarah M. Pillai, Malusi Mqadi, Emma Genders, and Absalom E. Ezugwu. A performance study of meta-heuristic approaches for quadratic

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[APV23] S. Anitha, T. Padma, and V. Vallimayil. A generic resource augmentation architecture for efficient mobile communication. *Concurrency and Computation: Practice and Experience*, 35(21):e7703:1–e7703:??, September 25, 2023. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AQP+22] Muhammad Saidu Aliero, Kashif Naseer Qureshi, Muhammad Fermi Pasha, Awais Ahmad, and Gwanggil Jeon. Detection of structure query language injection vulnerability in web driven database application. *Concurrency and Computation: Practice and Experience*, 34(13):e5936:1–e5936:??, June 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[AR22b] Saran Kumar Arunachalam and Rajagopal Rekha. A novel approach for cardiovascular disease prediction using machine learning algorithms. *Concurrency and Computation: Practice and Experience*, 34(19):e7027:1–e7027:??, August 30, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ARC22] Osama Almurshed, Omer Rana, and Kyle Chard. Greedy nominator heuristic: Virtual function placement on fog resources. *Concurrency and Computation: Practice and Experience*, 34(6):e6765:1–e6765:??, March 10, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ARFA21] Marwa F. Areed, Mohamed M. Rashed, Nehal Fayez, and Ehab H. Abdelhay. Modified SeDaSc system for efficient data sharing in the cloud. *Concurrency and Computation: Practice and Experience*, 33(21):e6377:1–e6377:??, November 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ARHT21] Kiki Adhinugraha, Wenny Rahayu, Takahiro Hara, and David Taniar. Dealing with noise in crowdsourced GPS human trajectory logging data. *Concurrency and Computation: Practice and Experience*, 33(19):e6139:1–e6139:??, October 10, 2021. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ARS22a] Shruti Arora, Rinkle Rani, and Nitin Saxena. An efficient approach for detecting anomalous events in real-time weather datasets. *Concurrency and Computation: Practice and Experience*, 34(5):e6707:1–e6707:??, February 28, 2022. CODEN CCPEBO. ISSN 1532-0626 (print), 1532-0634 (electronic).

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[ARS22b] Shruti Arora, Rinkle Rani, and Nitin Saxena. Modified valence aware dictionary for sentiment reasoning classifier for detection and classification of Covid-19 related rumors from

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