

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

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21 September 2024  
Version 3.24

## Title word cross-reference

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

-architecture [PTZ+20]. -based [RKG20, ETH20]. -causal [GLM21]. -D [LGW+21]. -Hub [TLC+20]. -learning [SPL24]. -mer [EGD24]. -norm [CCL+22]. -opt-based [SCK+22]. -pixel [Ben23b]. -simplex [NQB+23]. -sphere [CIJM20]. -stage [BÖ20a]. -standard [WGL+24]. -tree [WX24]. -vertex [ŠHDT21].

/M [BJ22].

**1/Pascal** [GDS+20]. **10-year** [BPLFRL20]. **100** [SME+21]. **105** [LYYG20b]. **108** [DP21a]. **114** [FGB21a]. **115** [LCLW24]. **129** [ARA+23]. **137C** [KF23]. **150** [MTHA24a]. **152** [CATD+24b]. **15th**

2 [LGW+21, NQH+20, SCK+22, TJG+20]. 3 [BÖ20a, CIJM20, GLF+22, HidAR+20, HYRZ20, JZZD21, JL21, JPJO22, NMRK21, QJZ+20, TWL+24, VHP+22]. 5 [KSSR20].  $7\mu$  [RSFB23]. <sup>2</sup> [KAK+23, KMK+23]. <sup>2.5</sup> [ZG23].  $A^*$  [HYC+21].  $B$  [WCWC19, WCWC20].  $B^+$  [WX24].  $c$  [MGW23].  $\Delta$  [GLM21].  $\ell_0$  [CCL+22].  $H^2$  [LDCZ20].  $K$  [BJ22, WGW+20, WGL+24, CQA+24, EGD24, HPY20, LRML21, MBM+20, ŠHDT21, WFL+20, WGS24].  $\lambda$  [PTZ+20].  $m$  [NQB+23].  $N_1 + N_2$  [BJ22].  $\pi$  [TLC+20].  $Q$  [SPL24].  $w_p^3$  [See20].  $X$  [Ben23b].

[FIABC<sup>+</sup>20]. **19**  
[BCT<sup>+</sup>21, MMC<sup>+</sup>23, VCM<sup>+</sup>21].

**2** [PK22]. **2-phase** [AOF21]. **2.0** [DP24].  
**2017** [DPG20]. **2020**  
[Ano20m, Ano20w, Ano20r, Ano20n, Ano20o,  
Ano20s, Ano20t, Ano20v, Ano20x, Ano20p].  
**2021** [Ano21m, Ano21x, Ano21n, Ano21t,  
Ano21q, Ano21p]. **2022** [Ano22u, Ano22s,  
Ano22r, Ano22w, Ano22p, Ano22m, Ano22n,  
Ano22x, Ano22o, Ano22q, Ano22v, Ano22t].  
**2023** [Ano23x, Ano23u, Ano23w, Ano23n,  
Ano23o, Ano23s, Ano23p, Ano23r, Ano23t,  
Ano23v, Ano23q, Ano23m]. **2024**  
[Ano24u, Ano24v, Ano24w, Ano24m,  
Ano24p, Ano24q, Ano24n, Ano24r, Ano24o,  
Ano24x, Ano24t, Ano24s]. **2025** [Ano25b].

**3** [VDSB22]. **3.0** [SLY<sup>+</sup>24, WCL<sup>+</sup>24b]. **3000**  
[LGZ<sup>+</sup>24]. **3DM** [LMO<sup>+</sup>22]. **3DSGIMD**  
[TWL<sup>+</sup>24].

**4.0** [AEN<sup>+</sup>23, ASH<sup>+</sup>23, MDDZ21].

**5G** [BBTC20, URN<sup>+</sup>20, AZA23, AT20,  
LM20, LZCGMVV20, MBJ<sup>+</sup>20, RNA<sup>+</sup>22,  
SCGVP20, SNMWC21, SHB22, TPD<sup>+</sup>24,  
URN<sup>+</sup>20, WLL24a, YGE21]. **5G-based**  
[BBTC20]. **5G-oriented** [AT20].  
**5GTopoNet** [SNMWC21].

**6G** [Dao23, HYC<sup>+</sup>23, JSA<sup>+</sup>24, MYL<sup>+</sup>23,  
SGDG23, SASS25, TRB<sup>+</sup>23a, WYX<sup>+</sup>23a,  
WZS<sup>+</sup>23, WLX<sup>+</sup>24, WCL<sup>+</sup>24b, XLG<sup>+</sup>23,  
ZWC<sup>+</sup>22]. **6G-Envisioned** [ZWC<sup>+</sup>22].

**7046** [CATD<sup>+</sup>24b].

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

**90** [AB19]. **90B** [OMPSPL20]. **91**  
[Bo20b, DP20c, DP21a, DP21b, ZMZ<sup>+</sup>20].

**98** [HZX<sup>+</sup>20, JLC<sup>+</sup>20, WWP20, WCWC20,  
YWG<sup>+</sup>20b, YTQ20a, YTQ20b, wZcZN<sup>+</sup>20].

**ABAC** [ASSG22]. **ABATA** [ELS20].  
**ABCDM** [BNA<sup>+</sup>21]. **ABE**  
[TZG<sup>+</sup>24, XRHS21, ZZQ21, ZPK<sup>+</sup>23]. **ABI**  
[PJL<sup>+</sup>24]. **ABI-free** [PJL<sup>+</sup>24]. **abilities**  
[EKK23]. **ability** [XLCB20, XZ20].  
**Abnormal** [BSOK<sup>+</sup>20, CCC<sup>+</sup>23, HYWY22,  
KIJ<sup>+</sup>24, LTB<sup>+</sup>22]. **Abstract**  
[RPF21, ACD<sup>+</sup>20]. **Abstracting**  
[MBGC20, CCML20]. **abundance**  
[SLFH24]. **academic** [KLW<sup>+</sup>21]. **accelerate**  
[QRS<sup>+</sup>21]. **Accelerated**  
[SLH<sup>+</sup>20, SGBC<sup>+</sup>20, JCP<sup>+</sup>20, JCK24,  
KTS<sup>+</sup>24, RKI<sup>+</sup>23, WYX<sup>+</sup>23a].  
**Accelerating** [GVCUGF20, MNFQ24,  
SCA22, SXF22, WLJ<sup>+</sup>24, LJW<sup>+</sup>20, SPG25,  
WGW<sup>+</sup>20, LZL<sup>+</sup>23, WLL<sup>+</sup>24b].  
**Acceleration** [GDEBC20, LWJ<sup>+</sup>23,  
LDX<sup>+</sup>23, LGS<sup>+</sup>23, TBB<sup>+</sup>23, XWR24].  
**accelerations** [LP21b]. **accelerator**  
[CLM24, HMSA<sup>+</sup>23, KCJ23, LGW<sup>+</sup>21,  
SHF23, TWY<sup>+</sup>23, TZW<sup>+</sup>22, WXC<sup>+</sup>24,  
YSL<sup>+</sup>24, YTW<sup>+</sup>20, LZL<sup>+</sup>23]. **accelerators**  
[LAA<sup>+</sup>24]. **Access**  
[ASSG22, AMR<sup>+</sup>20, KCR20, KRW<sup>+</sup>20,  
MR23b, YYKK20, ASA<sup>+</sup>20, ATK<sup>+</sup>22,  
AAG<sup>+</sup>20, BBTC20, BKHD20, BHV<sup>+</sup>24,  
BBB22, CLL<sup>+</sup>24, CF21, DWM<sup>+</sup>24, FLTQ20,  
FFAW20, HXL<sup>+</sup>23, KAA<sup>+</sup>21, KHES21,  
Kri24, LYYG20a, LYYG20b, LWNH22,  
LHW<sup>+</sup>23, LHLZ24, LGCY22, LLY<sup>+</sup>20,  
MMZI22, MWK<sup>+</sup>21, NAT20, OWK<sup>+</sup>23,  
QRS<sup>+</sup>21, SAD24, SCE23, SP24, SXF22,  
SXW<sup>+</sup>22, SKX<sup>+</sup>20, TLMP20, WCXW22,  
WDSK21, WXZ23, YC22, YhSL<sup>+</sup>22, YK20b,  
ZZZ<sup>+</sup>21a, ZLS<sup>+</sup>20, ZZT<sup>+</sup>22, dAdSM<sup>+</sup>22].  
**AccessChain** [SCE23]. **accident** [KLA22].  
**accommodation** [LGL<sup>+</sup>20a].  
**accompanied** [YW21]. **according**  
[ORPPG20]. **accountability**  
[CCH21, ZBS23]. **accounts** [RVJMJ<sup>+</sup>21].  
**accumulative** [YLD<sup>+</sup>23]. **Accuracy**

[CGM<sup>+23</sup>, ERL<sup>+20</sup>, LRQ<sup>+24</sup>, YXS23a, YZSW24, ZGL<sup>+23</sup>]. **accuracy-aware** [ZGL<sup>+23</sup>]. **Accurate** [WC22b, AOSA20b, CdST<sup>+20</sup>, CBC<sup>+20</sup>, CSY<sup>+20</sup>, HCS<sup>+24</sup>, Jia21, LLF<sup>+23</sup>, TWL<sup>+24</sup>, UYH21, ZLPZ21, ZLWH23]. **Achieve** [YLSL22a]. **Achieving** [GAdFGMA21, KRW<sup>+20</sup>, LZZ<sup>+23</sup>, YHC20, ZGL<sup>+23</sup>, ZHJW20, YPL24]. **ACMF** [SYXL22]. **acoustic** [GZT<sup>+21</sup>, ISD22, ZFZS23]. **acquire** [ADAHA<sup>+21</sup>]. **acquisition** [JKS20c, bZSC<sup>+23</sup>]. **Across** [WMU<sup>+24</sup>, CPM<sup>+23</sup>, GHW<sup>+20</sup>, GK25, HCB<sup>+20</sup>, HS24, KW20, MJB22, PCAC24, RAL<sup>+24</sup>]. **ACSIMCD** [AOF21]. **action** [BEL20, BH21, DHC23, LSH<sup>+20</sup>, LSB21, LZC21, MMU<sup>+21</sup>, NN21, Wan21, Xu21, ZDC22]. **actions** [GIPS20]. **activation** [SZO<sup>+20</sup>, ZRH<sup>+23</sup>]. **Active** [BMD<sup>+21</sup>, SPDD24, WTL<sup>+20</sup>, XTL<sup>+23</sup>, BQC22, GMB23, HZT<sup>+22</sup>, HAH<sup>+23</sup>, MPC<sup>+24</sup>, PLHC24]. **activities** [FHGF20, IA20, MMPL20, RGDMMR<sup>+23</sup>, SSS21, YWS21]. **Activity** [AqDT<sup>+24</sup>, GK21, BNX22, ERL<sup>+20</sup>, EKJ<sup>+20</sup>, uHA20, HAqDE23, KBG20, LHF<sup>+20</sup>, LZK21, PKLC23, PLHC24, PABBA20, PYL22, RAS<sup>+20</sup>, RPdVR20, ZZP<sup>+23</sup>, ELS20]. **activity-based** [PABBA20, ELS20]. **Actor** [SDA21, ZZLF21, KPA24]. **actuated** [LZZX20]. **Actuator** [MR23b]. **ACVPred** [XLY<sup>+24</sup>]. **Ad** [FPMJ21, UJHN20, ZWX<sup>+23</sup>, SKX<sup>+20</sup>]. **Ad-Hoc** [ZWX<sup>+23</sup>, FPMJ21, UJHN20]. **Adaboost** [TTD<sup>+20</sup>]. **adaptability** [BYH<sup>+20</sup>]. **adaptable** [SGSGGC<sup>+23</sup>]. **Adaptation** [LKE22, AKE22, BEON24, FMN<sup>+20</sup>, HTXW21, PPA<sup>+24</sup>, PYL22, RJM<sup>+21</sup>, SQGL24, WYDB24]. **adaptation-based** [WYDB24]. **Adaptative** [dAPHOMPJ20]. **adapting** [SEKS<sup>+20</sup>]. **Adaptive** [uRBIBC20, BSM20, BBN<sup>+20</sup>, BMZdP21, CdD20, DLH<sup>+20</sup>, ENT<sup>+22</sup>, EL23, FCGPSG<sup>+21</sup>, JCK24, KYPJ20, LGYC20, LZL<sup>+24c</sup>, MGX<sup>+23</sup>, NGC24, Par20, RZA21, SME<sup>+21</sup>, SAT20, SMS22, TZW<sup>+22</sup>, WXC<sup>+24</sup>, WDS<sup>+23</sup>, ZFMB20, ZST<sup>+20</sup>, AAGX<sup>+22</sup>, ASYL22, AABKB22, AEZ22, BdL20, BCSS20, CWM<sup>+20</sup>, CS23, DCGM20, DGY<sup>+22</sup>, DP24, FBTJ23, GGK20, JYSH20, JRW<sup>+20</sup>, JKS20a, KDX<sup>+24</sup>, LFYH22, LLZ<sup>+24a</sup>, LBY<sup>+20</sup>, LZA<sup>+20</sup>, LDX<sup>+23</sup>, MZA23, MXS22, MA22, NNH<sup>+20</sup>, yQhJL20, RKM23, RGESG<sup>+24</sup>, SME<sup>+19</sup>, SYG<sup>+20</sup>, SUKN22, SDZ<sup>+20</sup>, SZW<sup>+23</sup>, SDV<sup>+21</sup>, SZGB24, UPD<sup>+20</sup>, WLZ<sup>+20</sup>, WZHX23, WZS<sup>+22</sup>, XCL<sup>+20</sup>, YRV<sup>+22</sup>, YLKK20, YGP<sup>+24</sup>, YLTH22, YYB<sup>+21</sup>, ZDC22, bZSC<sup>+23</sup>, ZWB<sup>+24</sup>, ZGY<sup>+24</sup>, ZYW24, uRLW<sup>+21</sup>, AAG23]. **AdaptScale** [SDZ<sup>+20</sup>]. **Adding** [SNS<sup>+20</sup>, TVJ24]. **additional** [WZXX21]. **address** [LKL<sup>+25</sup>]. **addressable** [ISUC22]. **addressed** [PAS<sup>+20</sup>]. **addresses** [PGMP23]. **ADeLe** [FSD<sup>+20</sup>]. **adherence** [PRPPFRL20]. **Adiabatic** [RMD<sup>+24</sup>]. **adjustment** [LWLH20, MHA<sup>+24</sup>]. **administration** [PMMG<sup>+20</sup>]. **admissible** [ADAHA<sup>+21</sup>]. **Admission** [FPMJ21, WLL24a]. **adolescents** [BAGRB<sup>+20</sup>]. **adopted** [SD24, dSFM<sup>+25</sup>]. **adoption** [MIIN23]. **ADS** [WXC<sup>+24</sup>]. **ADS-CNN** [WXC<sup>+24</sup>]. **Advanced** [BOM<sup>+22</sup>, CA21, EAA21, VKP22, BCB<sup>+20</sup>, MMK<sup>+20</sup>, NKG23, QRS<sup>+21</sup>, SAAEK22, ZCWC20]. **advancement** [IB20]. **Advancements** [BGNM20, Dao23, MBJ<sup>+20</sup>, RGP24, CDR24, SD22]. **Advances** [AMNZ20, BDF<sup>+22</sup>, ICW21, ZLML20, RCJZ20, SACN<sup>+21</sup>, WD24, ZXD<sup>+20</sup>]. **Advancing** [BBSB21, RAA<sup>+24b</sup>]. **Adversarial** [Ben23a, MJW23, NCLP21, RAA<sup>+24a</sup>, SCBP24, VMM20b, Ben23b, CSC23, CSS22, DBD<sup>+23</sup>, DCD<sup>+22</sup>, HRX<sup>+21</sup>, HXWX23, JLK22, JWC22, KSH<sup>+21</sup>, LZW<sup>+22</sup>, LHLC23, LZL<sup>+24d</sup>,

PCK20, SHKW23, WWH<sup>+21</sup>, WZC<sup>+22</sup>,  
 YYY<sup>+23</sup>, ZCQ<sup>+23</sup>, ZZ21a, ZWB<sup>+24</sup>.  
**adverse** [DFG<sup>+21</sup>]. **advisee** [GWY<sup>+20</sup>].  
**advisor** [GWY<sup>+20</sup>]. **advisor-advisee**  
 [GWY<sup>+20</sup>]. **Aerial**  
 [HQLH20, LYW23, BCT<sup>+21</sup>, TAM<sup>+24</sup>,  
 XWK21, XW21, YLY<sup>+23</sup>]. **aerodynamics**  
 [BDGG<sup>+20</sup>]. **aerospace** [DP20a, SMS<sup>+24</sup>].  
**AES** [HIMM20]. **Aesthetic** [LJ21, JL21].  
**AFCL** [RPF21]. **affect** [DDM21]. **affected**  
 [RAA<sup>+20</sup>]. **Affective**  
 [SG20, ANS<sup>+24</sup>, HZPS21, OOB<sup>+21</sup>].  
**affinity** [PCCX21]. **Affordable** [DLZ<sup>+23</sup>].  
**after** [CMF<sup>+21</sup>]. **against** [CCL<sup>+22</sup>, CSC23,  
 DBD<sup>+23</sup>, Elg20, EUEU24, FRAN24,  
 FGG<sup>+23</sup>, JLK22, LHXL22, LMW<sup>+24</sup>,  
 MV21, NMRK21, NCLP21, PCK20, QLJ21,  
 RSQS21, RBMCLH22, VMM20b, WZH23,  
 YNVRPD23, ZZQ21, ZZG<sup>+22</sup>]. **Age**  
 [AKPT20, CLZ<sup>+20</sup>, KWL<sup>+23</sup>, POMK20].  
**aged** [RSL24, TSKK23]. **Agent**  
 [ASM<sup>+22</sup>, CCW<sup>+20a</sup>, NAC<sup>+22</sup>, OÖA22,  
 SGP<sup>+20b</sup>, ADP<sup>+22</sup>, CPJ<sup>+21</sup>, DC21, DHD20,  
 DQBS20, GRG20, LYYG20a, LYYG20b,  
 MRM<sup>+24</sup>, OÖ24, PR20, SCA22, SP21,  
 WLP<sup>+20</sup>, WYJ<sup>+24</sup>, ZZLF21, ZLZ<sup>+23b</sup>].  
**Agent-based** [CCW<sup>+20a</sup>, NAC<sup>+22</sup>,  
 SGP<sup>+20b</sup>, CPJ<sup>+21</sup>, DC21, SCA22].  
**agent-programming** [GRG20].  
**AgentChain** [HLZ<sup>+22</sup>]. **agents**  
 [AdSM<sup>+22</sup>, BEL20]. **Aggregate**  
 [XZZ<sup>+20b</sup>, HDD20, SAT20]. **aggregated**  
 [LQS<sup>+20</sup>]. **Aggregating** [BHV<sup>+24</sup>].  
**Aggregation**  
 [CATD<sup>+24b</sup>, AKF<sup>+20</sup>, ABB<sup>+21</sup>,  
 CATD<sup>+24a</sup>, EKJ<sup>+20</sup>, GNC24, GJC<sup>+20</sup>,  
 MYL<sup>+23</sup>, NPL24, QCG<sup>+24</sup>, SYYuR21,  
 TVJ24, TGAP20, WHC<sup>+22</sup>, WGS24,  
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**Aggregator** [MCT<sup>+22</sup>, RPP<sup>+20</sup>].  
**Aggression** [SMU<sup>+21</sup>, KSDR21].  
**aggressive** [BMZdP21]. **agile**  
 [SCX21, VZDS24, ZLL24c]. **agnostic**  
 [BLGCLA<sup>+23</sup>, JLS<sup>+23</sup>, PTZ<sup>+20</sup>, TD21].

**Agreement**  
 [MOU<sup>+21</sup>, BGCL20, CDG<sup>+20</sup>, YZW<sup>+23</sup>].  
**agricultural**  
 [LBJ<sup>+18</sup>, LBJ<sup>+24</sup>, RWG21, ZP22, ZGZX21].  
**agriculture** [SD22, TLN23]. **ahead**  
 [YYXZ23]. **AHP**  
 [ABMMC22, ABMMC18, WC22a]. **AI**  
 [Ano24y, BEM<sup>+24</sup>, CSD<sup>+23</sup>, DP24,  
 EBA<sup>+22</sup>, HHW<sup>+22</sup>, HKB<sup>+24</sup>, JZK<sup>+21</sup>,  
 JLS<sup>+23</sup>, KAA<sup>+24</sup>, KRA21, Kon21, Kri24,  
 KAJ<sup>+24</sup>, LAFB24, LLW<sup>+20</sup>, MLZ<sup>+22</sup>,  
 MJW<sup>+22</sup>, QJS<sup>+21</sup>, RKI<sup>+23</sup>, SUKN22,  
 SWC<sup>+25</sup>, TRB<sup>+23a</sup>, TKP<sup>+24</sup>, VAKB23,  
 WPX<sup>+23</sup>, YWG<sup>+20a</sup>, YXS23a, YZS<sup>+21</sup>,  
 ZZJC21, ZWZ<sup>+23</sup>]. **AI-accelerated**  
 [RKI<sup>+23</sup>]. **AI-assisted**  
 [HHW<sup>+22</sup>, SUKN22]. **AI-based**  
 [Kon21, YXS23a]. **AI-empowered**  
 [Ano24y, DP24]. **AI-enabled**  
 [JZK<sup>+21</sup>, YWG<sup>+20a</sup>, ZWZ<sup>+23</sup>]. **AI-guided**  
 [YZS<sup>+21</sup>]. **AI-HybridChain** [Kri24]. **aid**  
 [ABM19, ABM21]. **aided**  
 [BKV22, HLP21, LQYL21, LYH<sup>+21</sup>,  
 PZHD20, SLS<sup>+20</sup>, SZM22, WX23]. **aids**  
 [KAF<sup>+23</sup>]. **AIMDP** [OCMJFB<sup>+23</sup>]. **AIOps**  
 [dATBMA23]. **AIoT**  
 [WPPA22b, WPPA22a, GYAW22, HLL<sup>+24</sup>].  
**air** [CPT<sup>+20</sup>, EJP22, Gur21a, Gur21b,  
 LLT22, ZZG<sup>+24</sup>, ZZ24]. **air-gapped**  
 [Gur21a, Gur21b]. **aircraft** [WLN<sup>+21</sup>].  
**AIRE** [TWL23]. **airplane** [BDGG<sup>+20</sup>].  
**Airports** [MTT<sup>+23</sup>]. **AJ** [YL20b]. **AKA**  
 [BGCL20]. **Akka** [SDA21]. **ALBUS**  
 [BHL<sup>+21</sup>]. **alcohol** [BAGRB<sup>+20</sup>]. **alert**  
 [ABL22]. **alerts** [VGM24]. **AlexNet**  
 [HZLH21]. **ALG** [CSP<sup>+25</sup>]. **algebra**  
 [HS21, LAA<sup>+24</sup>, MMAH22, TBB<sup>+23</sup>].  
**algebraic** [TBA23]. **Algorithm**  
 [AWMM<sup>+23</sup>, LLZ<sup>+22</sup>, MSA<sup>+24</sup>, PLBOC20,  
 ABMESM18, ABMESM22, ASA23, AM20,  
 Ben23b, AAT<sup>+24</sup>, AJPM20, ANH<sup>+21</sup>,  
 CVdRA<sup>+20</sup>, CFL<sup>+20</sup>, CMM21, CCC<sup>+23</sup>,  
 CLH<sup>+24</sup>, DT21, DWL<sup>+23</sup>, DZXS21, Elg20,  
 EGD24, FWP21, FW22, GZXH24, GB20,

GPR23, GLJ24, Gul22, HMSA<sup>+23</sup>, HLP21, HSS20, HAqDE23, HRGL21, HX21, HY21, HL24, IAM<sup>+22</sup>, IT20, JQZ<sup>+22</sup>, JLP<sup>+21</sup>, Jia21, JR22, JZM<sup>+22</sup>, KSSR20, KS24, KHL20, KA22, KV22, LZH<sup>+20</sup>, LCW<sup>+20</sup>, LTX<sup>+24</sup>, LDWZ20, LZA<sup>+20</sup>, LGW<sup>+21</sup>, LMZ<sup>+22</sup>, LV24, LHW20, LZHS24, LEXH20, LCC<sup>+24b</sup>, LCCP21, MDL<sup>+23</sup>, MDZ24, MSG<sup>+20</sup>, MISB22, MYM<sup>+21</sup>, MLZ<sup>+23a</sup>, MO24b, MDG<sup>+22</sup>, PJBB20, Pan20, PWH<sup>+22</sup>, PPX<sup>+24</sup>, PCACTMÁ24, PCG<sup>+20</sup>, PFGDM22, QPL22a, yQhJL20, QZZ<sup>+24</sup>, RK20, RDR<sup>+24</sup>, RLML20, SCR20, STS<sup>+20</sup>, SCXZ23, SSV24, SYXW21, SPL22, SDKM20, SVN20b, SLFH24, TDM<sup>+22</sup>, WGG<sup>+20</sup>, WGW<sup>+21</sup>, WFL<sup>+21</sup>, WZHX23, WSL<sup>+23</sup>, WCS24, WGS24, Wei21, Wu22, WWLC25, XWM20, XLX<sup>+21</sup>, YJLC20]. **algorithm** [YBX<sup>+23</sup>, YPZ<sup>+24</sup>, YXYH20, ZWH<sup>+20</sup>, ZWL20, ZL21, ZLZ21, ZGK<sup>+22</sup>, ZNX23, ZYW24, Ben23a, ZWL22]. **algorithm-based** [ASA23, QZZ<sup>+24</sup>]. **algorithmic** [AB20]. **Algorithms** [BP20, BBSB21, CK20, FTM20, ACT24, CLC21a, CKL20, CS24b, DAMS23, DSW<sup>+20</sup>, GCM21, GM25, GPGG23, GW20, HNV<sup>+20</sup>, JT22, Kha24, KAO24, LLC<sup>+22</sup>, LOR22, LWJ<sup>+23</sup>, LAT<sup>+20</sup>, MEL<sup>+23</sup>, NGCB20, RCJZ20, RTD24, ST20a, SMS<sup>+24</sup>, TVJ24, VG21, VP20, WHW20, WSF<sup>+24</sup>, WLC<sup>+20b</sup>, WD24, ZLZ<sup>+20a</sup>, ZZJC21, ZCL24b, ZHL24]. **alignment** [HMSA<sup>+23</sup>, JZM<sup>+22</sup>]. **all-in-one** [RCLEB20]. **allergenicity** [CSP<sup>+25</sup>]. **alliance** [LHW<sup>+23</sup>]. **Allocation** [BEM<sup>+20</sup>, GBM24, WSD<sup>+22</sup>, AQN<sup>+20</sup>, AKA20, BKV22, BKG<sup>+20</sup>, CMX<sup>+20</sup>, CWM<sup>+20</sup>, CLY<sup>+20</sup>, CLWY25, CWL20, GEN20, GMGV<sup>+22</sup>, Hu20, HGY<sup>+22</sup>, HYC<sup>+23</sup>, HS24, JYP24, KMCJ20, KSMT24, LHC<sup>+20</sup>, Li20, LHLZ24, LYBS21, MGB24, MZX<sup>+24</sup>, MM23, NGCB20, NPNC23, dSOFC<sup>+23</sup>, PWY<sup>+24</sup>, PLS<sup>+23</sup>, QHCH24, QL22, RNA<sup>+22</sup>, SKTP24, SS21, SGDG23, SHR<sup>+25</sup>, WC22b, WSL<sup>+23</sup>, gWLWZ21, XGS<sup>+20</sup>, XGY<sup>+23</sup>, XCSF20, YJF<sup>+20</sup>, YZS<sup>+21</sup>, ZWZ<sup>+24</sup>, ZYX<sup>+20</sup>, ZLXH20, ZLS<sup>+22a</sup>, ZWZB24]. **allocator** [YYZ<sup>+24</sup>]. **allreduce** [DCD<sup>+24</sup>]. **ALOHA** [PZHD20]. **ALOHA-based** [PZHD20]. **along** [RGP24]. **alpha** [WLYL20]. **Alport** [SLFH24]. **ALPS** [ZGL<sup>+23</sup>]. **alternating** [CFL<sup>+20</sup>, GBP23, ZLW<sup>+24</sup>]. **alternatives** [CHKJ20]. **altitude** [JJY<sup>+24</sup>]. **always** [BGBD<sup>+24</sup>]. **Alzheimer** [ESSS<sup>+21</sup>]. **am** [CC21, AAG23]. **AM-IF** [AAG23]. **ambience** [AM21]. **Ambient** [GK21, SMY20, LHF<sup>+20</sup>]. **ambulatory** [XLS<sup>+21</sup>]. **ameliorated** [Kha24]. **America** [GDCG20]. **among** [CMF<sup>+21</sup>, SZS<sup>+21</sup>]. **amplified** [GdOAO20]. **analyses** [LHC21]. **analysing** [CFC<sup>+20</sup>]. **Analysis** [BCT24, CKL20, DKG<sup>+22</sup>, JLP<sup>+21</sup>, LQ20, MMR23a, PRPPFRL20, PFP<sup>+22</sup>, TQC20, VPSC<sup>+23</sup>, WMU<sup>+24</sup>, WCWC20, ZWL21, ZZT<sup>+22</sup>, AGdS<sup>+21</sup>, ASL22, APNS24, ASPG<sup>+21</sup>, AM22, AIM23, AR20, BJ22, BSH<sup>+24</sup>, BCCS20, BJP<sup>+20</sup>, BNA<sup>+21</sup>, BMBE20, BLMT20, BAGRB<sup>+20</sup>, BHL<sup>+20</sup>, Bo19, Bo20b, BDFR22, CLC21a, CDG<sup>+20</sup>, CL21, CKZ<sup>+22</sup>, DLdAR23, DNNG21, DVV<sup>+20</sup>, DSW<sup>+20</sup>, DK24, FDAM25, FIABC<sup>+20</sup>, GWZ20, GFZ21, GDCG20, GDCPVG22, GMP20b, GHG<sup>+21</sup>, GBP23, HTLM21, HZX<sup>+19</sup>, HZX<sup>+20</sup>, HOV20, HJGGCC<sup>+24</sup>, JMA<sup>+21</sup>, KAA<sup>+21</sup>, KMK<sup>+23</sup>, KBTM21, KZG<sup>+22</sup>, KSE24, LZL<sup>+20</sup>, LLW<sup>+22a</sup>, LPS<sup>+24</sup>, LZS<sup>+22</sup>, zLsZjX20, LZJ<sup>+20</sup>, LC20, MMP<sup>+23</sup>, MZA23, MHH<sup>+20</sup>, MMAH22, MBC22, MMC22, MNSL22, MS20, NRMI20, OMPSPL20, OCBO20, OCA<sup>+24</sup>, PWV<sup>+21</sup>, PMMSE21, PSS<sup>+23</sup>, PABBA20, PMT22, PS20, PP20, RGRV<sup>+20</sup>, RLZW21, RHM20, SD24, SVFdA20, SBD<sup>+24</sup>, SBF<sup>+21</sup>, SUKN22, SuRMA<sup>+23</sup>, SPL24, SDV<sup>+21</sup>]. **analysis** [SCC20, TWY<sup>+23</sup>, TA23, TAM21, TA21, TIA21, UCR21, UCO20, UAS<sup>+20</sup>, VMM<sup>+20a</sup>, VI21, VPA20, VCM<sup>+21</sup>, WMU<sup>+23</sup>, WGW<sup>+20</sup>, WSL21, WCWC19,

WGF<sup>+25</sup>, XCB<sup>+20</sup>, XW21, YWS21, YK20a, YPX<sup>+20</sup>, YJF<sup>+20</sup>, ZMZ<sup>+19</sup>, ZPLQ20, ZMZ<sup>+20</sup>, ZZZ<sup>+23</sup>, ZMJ<sup>+22</sup>, ZHL24]. **analysis/tools** [WGF<sup>+25</sup>]. **Analytical** [ACG<sup>+20b</sup>, DAMS23, dATBMA23, GPWL20, KPL22, YGE21]. **Analytics** [BP20, BOM<sup>+22</sup>, DP20c, DP21a, DP21b, NGC24, PBY<sup>+24</sup>, Sha20, UUK<sup>+21</sup>, BQK24, CLC21b, CFÁA<sup>+20</sup>, DMPS23, DP19, DZB23, EBA<sup>+22</sup>, HBH21, HAVK22, IDM<sup>+20</sup>, JKS20c, LCL<sup>+20</sup>, MCBGSL24, MAC<sup>+21</sup>, MHA<sup>+24</sup>, MAA22, NFK<sup>+20</sup>, QCY<sup>+21</sup>, RBLD21, RGP<sup>+22</sup>, SAT20, SKH20, SVN20b, TLW<sup>+24</sup>, TCBF24, WKW<sup>+22</sup>, YLL22, uRLW<sup>+21</sup>]. **analytics-based** [YLL22]. **Analytics-driven** [PBY<sup>+24</sup>]. **analyze** [CCP<sup>+20</sup>, LOR22, Yan21]. **Analyzer** [ELS20, VMM20b]. **Analyzing** [CLZ24, GMF<sup>+20</sup>, RpdVR20, WYG<sup>+20</sup>, WW20, YDL<sup>+20</sup>]. **anatomy** [YCG<sup>+20</sup>]. **anchor** [SZO<sup>+20</sup>, ZLWH23]. **AND/OR** [AB20]. **Android** [ATT<sup>+20</sup>, DFF<sup>+23</sup>, IuRJ<sup>+21</sup>, KZG<sup>+22</sup>, LWJ<sup>+21</sup>, TGJ<sup>+20</sup>, TLJ<sup>+22</sup>]. **Android-based** [DFF<sup>+23</sup>]. **Aneka** [TSB20]. **Angiographic** [WZC<sup>+22</sup>]. **angiography** [ZZZ<sup>+23</sup>]. **angle** [WSL21, Wu22]. **animal** [GAP24]. **ankle** [Bo19, Bo20b]. **ANN** [BRM<sup>+20</sup>]. **ANN-assisted** [BRM<sup>+20</sup>]. **ANNA** [LZL<sup>+23</sup>]. **Annealing** [HDD24, BPUW24, OPOG23]. **annealing-driven** [BPUW24]. **annotation** [XXY<sup>+23</sup>]. **annotations** [GSDGP21]. **ANNProof** [LWY<sup>+24</sup>]. **anomalies** [MJSW21, OIG24, RGRV<sup>+20</sup>, SXC<sup>+23</sup>]. **anomalous** [WLC23]. **Anomaly** [GS20, MAK<sup>+24</sup>, MKC<sup>+21</sup>, ZGC24, AEN<sup>+23</sup>, ADP<sup>+22</sup>, CCC<sup>+21</sup>, FMB24, FLF<sup>+21</sup>, GKB<sup>+20</sup>, GLP<sup>+24</sup>, GZZG24, HN23, HCCL24, LS23a, LWW<sup>+22</sup>, LCH<sup>+23</sup>, LLD<sup>+21</sup>, LGJ<sup>+23</sup>, MRS<sup>+22</sup>, MBC<sup>+23</sup>, RCdF<sup>+21</sup>, SDVC22, SHKW23, SDV<sup>+21</sup>, UUH<sup>+22</sup>, XCL<sup>+20</sup>, ZCQ<sup>+23</sup>]. **Anomaly-based** [ZGC24]. **Anonymous** [ABC<sup>+24</sup>, GCH<sup>+22</sup>, NAT20, GZG20]. **answering** [XZ20]. **Ant** [IMuI<sup>+21</sup>, PAC<sup>+22</sup>, Ski20, SSB<sup>+20</sup>, bHFF<sup>+21</sup>, YXYH20]. **Anti** [WSD<sup>+22</sup>, AKCP21, HCS<sup>+24</sup>, OCA<sup>+24</sup>, XLY<sup>+24</sup>]. **anti-coronavirus** [XLY<sup>+24</sup>]. **anti-debugging** [AKCP21]. **anti-inflammatory** [HCS<sup>+24</sup>]. **Anti-Malicious** [WSD<sup>+22</sup>]. **anti-money** [OCA<sup>+24</sup>]. **anti-virtualization** [AKCP21]. **Anticipation** [MAK<sup>+24</sup>]. **antimicrobial** [HCS<sup>+24</sup>, MASRAM<sup>+22</sup>]. **any** [PFGDM22]. **AOFAS** [Bo20b, Bo19]. **AOI** [HGWC23]. **AOI-aware** [HGWC23]. **Apache** [LPSV22, RCP24, WGW<sup>+20</sup>]. **APapo** [LJ24]. **API** [AAS<sup>+20</sup>, CPH<sup>+22</sup>, PMMG<sup>+20</sup>]. **API-based** [PMMG<sup>+20</sup>]. **APIs** [XWG<sup>+21</sup>]. **APK** [MRMM20]. **Apollon** [LZB20]. **app** [YLL22]. **appears** [WM21]. **Application** [BBM<sup>+22</sup>, BSM20, BDGG<sup>+20</sup>, JLW<sup>+23</sup>, LGL<sup>+23</sup>, MIMS20, MBZ<sup>+21</sup>, MJB22, PACTMÁ24, PRF20, PVA<sup>+20</sup>, SQ22, TSKK23, ASPG<sup>+21</sup>, ADdMM20, ABGDT23, BLH<sup>+24</sup>, BGR20, BBB22, BRM<sup>+20</sup>, CG21, CDP20a, ÇYZZ21, CS24b, DHC23, Deh20, ELS20, FLW<sup>+25</sup>, GMB23, GLJ24, HAB<sup>+20</sup>, KAK<sup>+23</sup>, LLW<sup>+20</sup>, LZ20a, LZH<sup>+20</sup>, LFZJ21, LLW<sup>+23b</sup>, MKB23, MDT<sup>+20</sup>, MAB<sup>+20</sup>, MBD<sup>+20</sup>, MMH<sup>+22</sup>, RLL<sup>+22</sup>, SMBB<sup>+24</sup>, SMC<sup>+20</sup>, SLY<sup>+24</sup>, WGF<sup>+25</sup>, XZTC22, YC22, YBX<sup>+23</sup>, Zha20, ZL21, ZST<sup>+20</sup>]. **Application-aware** [LGL<sup>+23</sup>]. **application-defined** [MAB<sup>+20</sup>]. **Application-driven** [MIMS20]. **Application-Level** [PRF20]. **application-specific** [Deh20, HAB<sup>+20</sup>]. **Applications** [CHS<sup>+24</sup>, HBGM24, LXL<sup>+21</sup>, LH21, PFP<sup>+22</sup>, WPPA22a, YMY21, ZTP20, ZLML20, AAA20, AHMW23, AK20, ADRP23, AAM<sup>+24</sup>, AFL23, ARA<sup>+22</sup>, ARA<sup>+23</sup>, BKHD20, CLC21b, CS24a, CdO20, DCZ20, DGT24, DML23, FTS<sup>+24</sup>, GKB<sup>+20</sup>, GRN20, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, HBK20,

HLW<sup>+23b</sup>, HJGGCC<sup>+24</sup>, HS24, IDM<sup>+20</sup>, JYSH20, JAS<sup>+20</sup>, JLS<sup>+23</sup>, KPL22, Kol22, KA24, KZG<sup>+22</sup>, KSLC21, LAFB24, LHC21, LXH<sup>+21</sup>, LZL<sup>+23</sup>, LPS<sup>+24</sup>, LLWJ24, LBDP23, LZC21, LWHW22, Liu24, LGM<sup>+20</sup>, LAA<sup>+24</sup>, MHH<sup>+20</sup>, MBF<sup>+20</sup>, MFE<sup>+20</sup>, MEC<sup>+20</sup>, NLS20, OGO<sup>+20</sup>, PBM<sup>+22</sup>, PKB22, PSAL20, PKLC23, PPSC23, PLS<sup>+23</sup>, PBC<sup>+22</sup>, PPA<sup>+24</sup>, RNA<sup>+22</sup>, RHK<sup>+23</sup>, RDR<sup>+24</sup>, RCP24, dRRCGdC20, RGDMMR<sup>+23</sup>, SAD24, SHZMA21, SACN<sup>+21</sup>, SMS<sup>+24</sup>, SZM<sup>+21</sup>, SXC<sup>+24</sup>, SDA21, SHR<sup>+25</sup>, SHY<sup>+21</sup>, SLA<sup>+23</sup>, TWI20, TLS<sup>+21</sup>, TSB20, VAKB23, VMV20, VEH<sup>+23</sup>, WLD<sup>+20b</sup>, WWZ24b, WWW<sup>+24</sup>, XCGZ24, YTW<sup>+20</sup>, YAZ<sup>+20</sup>, YZS<sup>+21</sup>, ZWH<sup>+20</sup>, ZXY<sup>+21</sup>, ZLL<sup>+24b</sup>, ZYL<sup>+22</sup>, ZLG<sup>+24</sup>]. **applications** [uRLW<sup>+21</sup>]. **applicative** [BBD<sup>+24</sup>]. **applied** [ACG<sup>+20b</sup>, MMAH22]. **Applying** [CLLCK20, ŠHDT21]. **Approach** [ASAM20, CMM<sup>+23</sup>, FZ20, SK21a, VSV<sup>+23</sup>, ARbL<sup>+20</sup>, AMM<sup>+20</sup>, AAGX<sup>+22</sup>, AGYS20, AEN<sup>+23</sup>, AAP21, AH24, AAT<sup>+24</sup>, ACC20, ABL22, APC<sup>+20</sup>, ATC<sup>+24</sup>, ADAR22, ADAHA<sup>+21</sup>, BK20, BDG23, BS20, BMM<sup>+24</sup>, CPPY24, CLV24, CLZ<sup>+20</sup>, CPT<sup>+20</sup>, CLY<sup>+20</sup>, CZZ<sup>+23a</sup>, CLZ24, CZH<sup>+24</sup>, CCL23, CLW<sup>+24</sup>, CS24a, CdO20, CDRS20, CHS<sup>+24</sup>, dFCC23, DDMP<sup>+23</sup>, DSW<sup>+20</sup>, DCD<sup>+22</sup>, Dut22, FPH<sup>+21</sup>, GS20, GEN20, GDCGCPVG21, GMM22, GPRM21, GRN20, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, GGK20, GFM<sup>+20</sup>, GDP20, GLW<sup>+20</sup>, GMA<sup>+22</sup>, GK21, HBEK20, HAK<sup>+21</sup>, HOMD21, HLW<sup>+23b</sup>, HHW<sup>+22</sup>, HRY<sup>+21</sup>, HHLZ20, ICBB20, JYSH20, JTGH21, JZK<sup>+21</sup>, JVH<sup>+20</sup>, JJY<sup>+24</sup>, Kha24, KSA<sup>+20</sup>, KTIB22, Kho21b, KNV20, KLA22, LZHL23, LQW<sup>+20</sup>, LWS<sup>+23a</sup>, LLZ<sup>+24a</sup>, LGLD24, LDM<sup>+21</sup>, LLZ20, LDCZ20, LLT22, LSGA20, MZX<sup>+24</sup>, MTT<sup>+23</sup>, MK22, MBZ<sup>+21</sup>, MJB22, MTA<sup>+22</sup>, MFE<sup>+20</sup>, MMBD20, MBGC20, MEC<sup>+20</sup>, MDC<sup>+24</sup>, MJZC21, MAQ<sup>+20</sup>, NMRK21, NTY<sup>+21</sup>]. **approach** [NNN<sup>+24</sup>, NKB<sup>+20</sup>, NNUV20, NVS<sup>+22</sup>, NCLP21, ORLV20, PB23, POBK21, QJS<sup>+21</sup>, RMC20, RBSK23, RSQS21, RAS<sup>+20</sup>, RPP<sup>+20</sup>, RBW20, RGESG<sup>+24</sup>, SMC23, SKB20, SGDK<sup>+21</sup>, SZVVB<sup>+23</sup>, SCÁB20, SEL<sup>+22</sup>, SYHX23, SXW<sup>+22</sup>, SXC<sup>+23</sup>, SPL24, TOM<sup>+20</sup>, TAM21, UPK<sup>+23</sup>, Wan20, WMLC24, WLL24a, WDSK21, XFJ<sup>+20</sup>, XLL20a, XLZ<sup>+22</sup>, YLM23, YYY<sup>+23</sup>, YNK<sup>+20</sup>, ZGW<sup>+23b</sup>, dSFM<sup>+25</sup>, uRKI<sup>+21</sup>]. **Approaches** [DPN<sup>+22</sup>, TSX<sup>+24</sup>, HCS<sup>+24</sup>, KIJ<sup>+24</sup>, LV24, OLP23, PDJS22]. **Approaching** [LZCGMVV20]. **Approx** [HMZ24]. **Approx-IMC** [HMZ24]. **Approximate** [BBSB21, DGK20, FSD<sup>+20</sup>, FFAW20, HMZ24, HMA<sup>+21</sup>, LWY<sup>+24</sup>]. **approximation** [WYG<sup>+20</sup>, YGP<sup>+24</sup>]. **apps** [BSH<sup>+24</sup>, BHL<sup>+20</sup>, MSY20]. **April** [Ano21u, Ano20m, Ano22u, Ano23x, Ano24u]. **AQUA** [PBY<sup>+24</sup>]. **Arabic** [ALS21a, AJJ<sup>+21</sup>, OCBO20]. **architectural** [ZZ21b]. **Architecturally** [Cha20]. **Architecture** [BBB22, CH24, JCW<sup>+23</sup>, LBDP23, MSV<sup>+20</sup>, SRP20, AAM25, ACF<sup>+21</sup>, AAA20, AK20, AM21, ACD<sup>+20</sup>, BCC<sup>+22</sup>, BÖ20a, BBM<sup>+22</sup>, DJP<sup>+24</sup>, BDGG<sup>+20</sup>, CF24, CdRRdC<sup>+24</sup>, CFC<sup>+20</sup>, Deh20, EEN<sup>+24</sup>, dRFRB24, GHB<sup>+24</sup>, HCCL24, HSGY20, HLK<sup>+23</sup>, KHH21, LBJ<sup>+18</sup>, LBJ<sup>+24</sup>, LZC<sup>+23a</sup>, LZS<sup>+24</sup>, LJW<sup>+20</sup>, Liu21, zLsZjX20, MDDZ21, MKK<sup>+24</sup>, MRM<sup>+24</sup>, MMH<sup>+22</sup>, ÖÖ25, OLLP24, PGSM<sup>+24</sup>, PTZ<sup>+20</sup>, QNM24, QHE<sup>+20</sup>, QLHLB23, RSL21, RCR21, RAS<sup>+22</sup>, RHJ20, SPG25, SIG24, SVN<sup>+20a</sup>, SKH20, SASS25, THT<sup>+24</sup>, TAM<sup>+24</sup>, TK24c, VG21, VMM<sup>+20a</sup>, VHP<sup>+22</sup>, WXD<sup>+23</sup>, WPJ<sup>+24</sup>, WT24, XWL25, XGS<sup>+20</sup>, XZB<sup>+24</sup>, YCS<sup>+20</sup>, ZFMB20, ZCQ<sup>+23</sup>, Zha21, ZBS23, STH<sup>+20</sup>]. **architecture-based** [THT<sup>+24</sup>]. **Architectures** [BBSB21, KKT<sup>+23</sup>, CIS<sup>+20</sup>, GMFC23, GOA23, KCJ23, LMCS25, LGM<sup>+21</sup>, THA<sup>+24</sup>, VZDS24, uRLW<sup>+21</sup>].

**Archival** [NRB<sup>+24</sup>, SGP<sup>+20a</sup>]. **ARD** [FBTJ23]. **ARD-Stream** [FBTJ23]. **Area** [WHF<sup>+20</sup>, HAB<sup>+20</sup>, MAA22, bZSC<sup>+23</sup>]. **areas** [RAA<sup>+20</sup>, WCP23]. **ARFED** [IPPK23]. **ARGENT** [MY24]. **Argumentation** [FGP23, GK21]. **ARIES** [BDM<sup>+20</sup>]. **ARM** [LVLBB<sup>+24</sup>, ZY20, MGGG<sup>+20</sup>]. **array** [KSC20, TWY<sup>+23</sup>, YSL<sup>+24</sup>]. **arrival** [CL20a]. **art** [HHH22, IDM<sup>+20</sup>, LZZX20, MZL<sup>+22</sup>, MEL<sup>+23</sup>, SGP<sup>+20b</sup>, WXD<sup>+23</sup>, ZWW<sup>+23</sup>]. **artery** [ZZZ<sup>+23</sup>]. **arthritis** [YTQ19, YTQ20a, YTQ20b]. **arthroscopic** [Bo19, Bo20b]. **article** [LZL<sup>+20</sup>]. **artifact** [ODET21, XLS<sup>+21</sup>]. **artifact-centric** [ODET21]. **Artificial** [BCT<sup>+21</sup>, Elg20, EKK23, HIU<sup>+22</sup>, IuRJ<sup>+21</sup>, LCH<sup>+23</sup>, LEWC24, LWHW22, LCLA21, OCMJFB<sup>+23</sup>, Sha20, SRP20, UUH<sup>+22</sup>, WPPA22b, WPPA22a, XWG<sup>+21</sup>, ZZD22, AGdS<sup>+21</sup>, BSH<sup>+24</sup>, DSW<sup>+20</sup>, GSSB24, MSLJ20, PWH<sup>+22</sup>, POR<sup>+24</sup>, RAA<sup>+20</sup>, ZLZ21, CCZ24, WYHM21, WPPA22b, WPPA22a]. **Artificial-Intelligence-Powered** [WPPA22b]. **Artist** [ZWW<sup>+23</sup>]. **arts** [VP20]. **ASIMOV** [CG21]. **ask** [CC21]. **aspect** [GDCGVG20, YPX<sup>+20</sup>]. **aspect-based** [GDCGVG20]. **aspects** [TIA21]. **ASR** [MCV23]. **assemble** [LAS20]. **assembly** [DCGM20]. **assess** [ANS<sup>+24</sup>]. **Assessing** [GFPB23, MMFAB23, RAA<sup>+24b</sup>, VCM<sup>+21</sup>, YZSW24, GBC<sup>+24</sup>, RJM<sup>+21</sup>]. **assessment** [AB19, ABGMC19, AB21, ABGMC21, hAS24, BAGRB<sup>+20</sup>, BOD<sup>+24</sup>, CHJ<sup>+20</sup>, GKA<sup>+21</sup>, HZLH21, JZZD21, KNRI21, LOH<sup>+23</sup>, LWZ<sup>+20</sup>, LJ21, LLZ<sup>+24b</sup>, LLDZ24, MM21a, MBD<sup>+20</sup>, PVA<sup>+20</sup>, QC21, Zhu20, ZLWH23, GVŠ22]. **assessment-based** [LLZ<sup>+24b</sup>]. **asset** [PMMG<sup>+20</sup>]. **assets** [HMY<sup>+23</sup>, WHJ20]. **Assignment** [CBS24, ACG<sup>+20a</sup>, GCT<sup>+20</sup>, GZF<sup>+20b</sup>, Kha24, MA24, YHW<sup>+20</sup>]. **assimilating** [ASA23]. **assistance** [PBY<sup>+24</sup>]. **assistants** [ICGGAR22, VPSC<sup>+23</sup>]. **Assisted** [GK21, AZA23, AQN<sup>+20</sup>, AKF<sup>+20</sup>, BKHD20, BRM<sup>+20</sup>, CDG<sup>+20</sup>, CBS24, CHC<sup>+20</sup>, CHS<sup>+23</sup>, GZ22, GLF<sup>+22</sup>, HN22, HXL<sup>+23</sup>, HHW<sup>+22</sup>, JYP24, JWSD24, JSP23, KMK<sup>+23</sup>, LBGL20, LKL<sup>+25</sup>, LLT22, LMW<sup>+24</sup>, MISS22, MR23b, NBJ21, NAT20, PLL<sup>+24</sup>, PPSC23, QZZ<sup>+24</sup>, RK20, RBSK23, SNM<sup>+20</sup>, SUKN22, SWC<sup>+25</sup>, UUH<sup>+22</sup>, WLAC20, WSL<sup>+23</sup>, WLL24a, WYJ<sup>+24</sup>, XLCB20, ZA20, ZZQ21, ZGK<sup>+22</sup>, ZGL<sup>+23</sup>, ZLS23, ZSL<sup>+23a</sup>, ZHLL24]. **assisting** [LSGA20]. **associated** [CHG<sup>+20</sup>, CTZ24, YGS<sup>+22</sup>]. **association** [LMNC22, SZW<sup>+23</sup>]. **associative** [GCN<sup>+24</sup>, TM20]. **assumption** [LYGF21]. **Assurance** [BOD<sup>+24</sup>, AAB23, JRW<sup>+20</sup>, MGC23]. **astronomical** [WYX<sup>+23b</sup>]. **Astrophysical** [CIB<sup>+20</sup>]. **Asymmetric** [HRX<sup>+21</sup>, ZZXH20]. **asynchronicity** [AND24]. **Asynchronous** [CLL<sup>+24</sup>, NLS23, OÖA22, AHMW23, CMM21, GNC24, LJ24, LZL<sup>+24c</sup>, LL20, MA22, OÖ24, XJL<sup>+24</sup>, ZWB<sup>+24</sup>]. **ATDNNS** [MXS22]. **ATHENA** [dRFRB24]. **atomistic** [MBB<sup>+20</sup>]. **atrial** [NED<sup>+20</sup>, Wan20]. **atrium** [YCG<sup>+20</sup>]. **Attack** [AWMM<sup>+23</sup>, IPPK23, AZA23, ACG<sup>+20a</sup>, BSF<sup>+20</sup>, CYWS24, CZZ<sup>+23b</sup>, DHC23, FLW<sup>+25</sup>, LHXL22, LWL23a, LWW24, TTD<sup>+20</sup>, THB23, TSM24, VP20, VVP<sup>+24</sup>, WGG<sup>+20</sup>, WML<sup>+21</sup>, WLL22, ZZG<sup>+22</sup>, ZWX<sup>+23</sup>, ZZZX22, SN21]. **attack-defense** [WGG<sup>+20</sup>]. **Attack-Resistant** [IPPK23]. **attacking** [JLW<sup>+23</sup>]. **Attacks** [FRAN24, AGYS20, ASASA<sup>+20</sup>, Ben23b, Ben23a, BeKTK<sup>+20</sup>, CKL20, CCL<sup>+22</sup>, CSC23, DG21, DBD<sup>+23</sup>, Elg20, EUEU24, FWY<sup>+22</sup>, FD21, HMH<sup>+22</sup>, HLL<sup>+20</sup>, HXWX23, JLK22, Kho21b, KTC23, LWS<sup>+23a</sup>, LZF<sup>+24</sup>, MHH<sup>+20</sup>,



MLWA20, NMRK21, NCLP21, PCK20, PDT21, QHW<sup>+20</sup>, RSQS21, RBMCLH22, SCBP24, STS<sup>+20</sup>, SAAEK22, SRM<sup>+23</sup>, TCW<sup>+22</sup>, WZHX23, WCL<sup>+24b</sup>, XLG<sup>+23</sup>, YNVRPD23, ZZQ21, ZCWC20]. **Attention** [ACN<sup>+21</sup>, BNA<sup>+21</sup>, GSG<sup>+23</sup>, HSGX22, SYXL22, UAS<sup>+20</sup>, XLMC22, YLGG21, ASYL22, ASL22, FWX23, GWZ20, GFZ21, HZL<sup>+21</sup>, JYSH23, KWL<sup>+23</sup>, LTXL22, LLDZ24, LZJ<sup>+24</sup>, MSKG21, MMU<sup>+21</sup>, PB23, WSL<sup>+23</sup>, WLC23, WS23, WCL<sup>+24a</sup>, WSWM24, YCG<sup>+20</sup>, ZXX<sup>+20</sup>, ZZZ<sup>+22</sup>]. **Attention-based** [BNA<sup>+21</sup>, UAS<sup>+20</sup>, XLMC22, LLDZ24, WLC23]. **attention-empowered** [WS23]. **attestation** [RAB23]. **attractive** [ZT22b]. **Attribute** [ASSG22, BKHD20, SZM22, UPK<sup>+23</sup>, CKV22, DWM<sup>+24</sup>, LHW<sup>+23</sup>, MTHA24a, MTHA24b, NAT20, TZG<sup>+24</sup>, WXZ23, YLGG21, ZZQ21, ZZZ<sup>+21a</sup>]. **Attribute-Based** [ASSG22, SZM22, DWM<sup>+24</sup>, NAT20, TZG<sup>+24</sup>, ZZZ<sup>+21a</sup>]. **attribute-order-preserving-free** [CKV22]. **attribution** [ATT<sup>+20</sup>, MTM21]. **atypical** [MCV23]. **Auction** [QL22, AKA20, AYY<sup>+20</sup>, BKV22, HSR<sup>+22</sup>, MXW22, PWY<sup>+24</sup>, SZdLZ22, SS21, TLL<sup>+24</sup>, XGY<sup>+23</sup>, YLX<sup>+23</sup>, ZYX<sup>+20</sup>, ZLS<sup>+22a</sup>]. **auction-based** [BKV22, HSR<sup>+22</sup>, XGY<sup>+23</sup>]. **audiovisual** [HZPS21]. **Audit** [ZBF22]. **auditable** [GZF<sup>+23</sup>, Yue20]. **auditing** [FBL<sup>+20</sup>, GBK20, SHKW23, XCZ<sup>+22</sup>, YYW<sup>+21</sup>, ZWW<sup>+20a</sup>]. **auditor** [CFM<sup>+22</sup>]. **augmentation** [AADM21, HHD<sup>+24</sup>, PKLC22, WWH<sup>+21</sup>, XLY<sup>+24</sup>, ZL22]. **augmentations** [YLGG21]. **Augmented** [MHH<sup>+20</sup>, SJQ20, WCL<sup>+24a</sup>, ZLL<sup>+24a</sup>]. **augmenting** [GKB<sup>+20</sup>]. **August** [Ano20w, Ano21m, Ano22s, Ano23u, Ano24v]. **Aurora** [GMFC23]. **Australia** [AHN21]. **authenticated** [CDG<sup>+20</sup>, LLS24, XWW<sup>+20</sup>, YLH<sup>+23</sup>, Yue20]. **Authentication** [FQH<sup>+24</sup>, HOV20, ASDLS23, ANA24, BBTC20, BGCL20, CBN<sup>+20</sup>, DAT21, DLL20, DP24, GZG20, HMT<sup>+20</sup>, HZ20, JZZ<sup>+23</sup>, KK20, Kri24, LJL<sup>+21</sup>, MAS23, RRAB24, TA21, VDMC24, WWY21, WSC<sup>+23</sup>, YHC20, YZW<sup>+23</sup>]. **author** [GDCPVG22]. **authorisation** [BdL20]. **authorities** [YYN<sup>+20</sup>]. **Authority** [RMA21, CSB23, XRHS21, XZZ<sup>+20b</sup>]. **authorization** [CBN<sup>+20</sup>, MHL20]. **authorship** [MTM21]. **autism** [MY24, XLCB20]. **autism-related** [MY24]. **auto** [CPH<sup>+22</sup>, CS23, RSL21, RSQS21, SSWW23, SPL24, TK24a, TK24b, WSF<sup>+24</sup>, ZZ24]. **auto-encoder** [ZZ24]. **auto-interaction** [CPH<sup>+22</sup>]. **auto-resilient** [RSQS21]. **auto-scaling** [CS23, RSL21, SSWW23, SPL24, TK24a, TK24b]. **auto-tuning** [WSF<sup>+24</sup>]. **Autoencoder** [HMH<sup>+22</sup>, PLHC24]. **Autoencoder-based** [HMH<sup>+22</sup>, PLHC24]. **autoencoders** [BHV<sup>+24</sup>, DK24, LFC<sup>+24</sup>]. **AutoMan** [CWYG23]. **Automata** [QHC24, AAG22]. **Automated** [BCM20, CCdS23, NVS<sup>+22</sup>, dHRMJG<sup>+24</sup>, hAS24, ASB<sup>+23</sup>, ANH<sup>+21</sup>, CDRS20, DRD20, EEN<sup>+24</sup>, HZLH21, IA20, KBTT20, KFCK24, LCH<sup>+22</sup>, LPL<sup>+20</sup>, MISS22, MSKG21, PSvL<sup>+20</sup>]. **Automatic** [CLZ<sup>+20</sup>, FHGF20, HZL<sup>+21</sup>, LGC<sup>+21</sup>, MMP<sup>+23</sup>, SGS24, TBG<sup>+20</sup>, dIVGSB<sup>+20</sup>, CBC<sup>+20</sup>, CPH<sup>+22</sup>, DVV<sup>+20</sup>, DQBS20, FFAFD20, LCFM20, MRD<sup>+20</sup>, RGP<sup>+22</sup>, SVN20b, WCL<sup>+24b</sup>, ZHS<sup>+24</sup>, ZZZ21b]. **Automating** [LAT<sup>+20</sup>, BFM23]. **automation** [CPM<sup>+23</sup>, RCdF<sup>+21</sup>]. **AutoML** [FGP23]. **automotive** [CHL23, MMH<sup>+22</sup>]. **Autonomic** [DIB20, ZBTv<sup>+20</sup>]. **Autonomous** [Kho21a, KA24, SXC<sup>+24</sup>, DMSCA20, DP19, DP20c, DP21a, DP21b, GAP24, GMA<sup>+22</sup>, IHA<sup>+20</sup>, MKBT24, SZO<sup>+20</sup>, YNVRPD23]. **Autoscaler** [PK24]. **autoscaling** [GMM22, GPR<sup>+24</sup>]. **AutoTrust** [ADAR22].

**autotuning** [PSH<sup>+</sup>20]. **auxiliary** [CPYY23]. **availability** [BLGCLA<sup>+</sup>23, GMGV<sup>+</sup>22, LWV<sup>+</sup>22, MDZ<sup>+</sup>21, SEL<sup>+</sup>22]. **availability-aware** [SEL<sup>+</sup>22]. **available** [WYS20]. **average** [KYY<sup>+</sup>20]. **average-utility** [KYY<sup>+</sup>20]. **Averaged** [BSF<sup>+</sup>20]. **averaging** [IPPK23]. **Avoidance** [HAA<sup>+</sup>20, CWM21, CCW<sup>+</sup>20b, HS21, PZHD20, TLKX21]. **avoiding** [FLG<sup>+</sup>20]. **AVX** [PK22]. **AVX-2** [PK22]. **Aware** [ASAM20, AMR<sup>+</sup>20, FNRP20, GPC21, HAA<sup>+</sup>20, KRW<sup>+</sup>20, MIMS20, AAM25, ABMO24, ACG<sup>+</sup>20a, AABKB22, AAP21, AÖ24, AKE22, BRK24, BLMT20, BKG<sup>+</sup>20, CMX<sup>+</sup>20, CBS24, CCL<sup>+</sup>20, CMM21, CYZ<sup>+</sup>22, CLL<sup>+</sup>23, CSAT24, CDV<sup>+</sup>24, CMGS22, DCGM20, DCC22, DCD<sup>+</sup>24, DATAA20, Deh20, DMPS23, GCT<sup>+</sup>20, GAT<sup>+</sup>20, GHD<sup>+</sup>24, GLP<sup>+</sup>24, GB20, GOA23, HBEK20, HCWD21, HSS20, HdOP<sup>+</sup>21, HRM20, HYRZ20, HQLH20, HGWC23, HKB<sup>+</sup>24, HWR<sup>+</sup>22, JTGH21, JCX<sup>+</sup>21, KF22, KF23, KSH<sup>+</sup>21, KNV20, KKL<sup>+</sup>24, Kol22, LHC<sup>+</sup>20, LWX22, LQW<sup>+</sup>20, LYYG20a, LYY<sup>+</sup>20a, LBGL20, LYYG20b, LZK21, LLZL21, LHH<sup>+</sup>21, LDM<sup>+</sup>24, LDWZ20, LDDL21, LGL<sup>+</sup>23, LLW<sup>+</sup>24, LLG<sup>+</sup>20, LZA<sup>+</sup>20, LWZ<sup>+</sup>20, LZCH22, LDZ<sup>+</sup>24, LMCS25, LEXH20, MAS23, MhCEANSM20, MMZI22, MISB22, MWK<sup>+</sup>21, MMBD20, MBD21, MAA22, MKBT24, MJW<sup>+</sup>24, NT22, NRB<sup>+</sup>24, ÖÖ25, OLP23, OLLP24, OMSL20, PJBB20, PKB22, PP24, yQhJL20, QHCH24, QCW<sup>+</sup>24, RNA<sup>+</sup>22, RMBMT21, RBW20, RKP<sup>+</sup>21, RFP<sup>+</sup>24]. **aware** [SEL<sup>+</sup>22, SHB22, SCP<sup>+</sup>21, SS22, SZL<sup>+</sup>21, SHR<sup>+</sup>25, SHY<sup>+</sup>21, SCW<sup>+</sup>22, TWI20, TLW<sup>+</sup>24, TSB20, WWH<sup>+</sup>21, WCL<sup>+</sup>24a, WYG<sup>+</sup>20, WML<sup>+</sup>23, XCSF20, XWK21, XJL<sup>+</sup>24, YWG<sup>+</sup>20a, YZL<sup>+</sup>23, YLTH22, YLX<sup>+</sup>23, YYZ<sup>+</sup>24, ZBTV<sup>+</sup>20, ZGL<sup>+</sup>23, ZHH<sup>+</sup>23, ZrHhH<sup>+</sup>23, ZZF<sup>+</sup>24, ZWB<sup>+</sup>24, ZGN<sup>+</sup>20, ZLL<sup>+</sup>23, ZLC<sup>+</sup>21, ZH20, ZYW24, ZLG<sup>+</sup>24].

**awareness** [CZCH24, CMF<sup>+</sup>21, CSY<sup>+</sup>20, CDP20a, DBBP24, EELB21, RJM<sup>+</sup>21, SZVVB<sup>+</sup>23, TVJ24, ZSZX24]. **awareness-based** [DBBP24]. **AWS** [MGZ<sup>+</sup>20]. **AxRAM** [FFAW20].

**B5G** [ASH<sup>+</sup>23, KKL<sup>+</sup>24]. **BA** [SZM22]. **BA-RMKABSE** [SZM22]. **back** [GBdRACG20, Gra20, ZDC22]. **back-style** [ZDC22]. **Backbone** [MO24b]. **Backdoor** [WCL<sup>+</sup>24b, WZHX23]. **Backoff** [Par20]. **backup** [ZZF<sup>+</sup>24]. **backward** [NBJ21]. **bacterial** [DT21, YHC<sup>+</sup>22]. **badminton** [FS21]. **Bag** [NAC<sup>+</sup>22]. **Bag-of-Neural** [NAC<sup>+</sup>22]. **Balance** [LLP<sup>+</sup>20b, LQNW20, SVN20b, YWH<sup>+</sup>23]. **balanced** [GOA23, bHFF<sup>+</sup>21, HXWX23, MAS23, MO24b, SHST20, XZK<sup>+</sup>20, ZDL24]. **Balancing** [SXC<sup>+</sup>25, XNL24, AZA23, ATC<sup>+</sup>24, BHL<sup>+</sup>21, BMM<sup>+</sup>24, DGY<sup>+</sup>22, DLW<sup>+</sup>23, GPR23, KF22, KF23, Kha24, KNV20, LLP<sup>+</sup>20b, LCL22, LMCS25, MYM<sup>+</sup>21, MOU<sup>+</sup>21, PR20, SZGB24, WPJ<sup>+</sup>24, YYY<sup>+</sup>23, ZYL<sup>+</sup>22, ZCLL22, ZYW24, ZHJW20]. **BalCon** [GPR23]. **bandwidth** [ADITS20, CMX<sup>+</sup>20]. **bank** [XHW20]. **bank-level** [XHW20]. **banking** [LGCY22, WMD<sup>+</sup>20]. **BARA** [BKV22]. **bark** [AHN21]. **barrier** [CDP20c]. **barrierless** [LL20]. **barriers** [SLY<sup>+</sup>24]. **base** [SGDG23]. **Based** [ASSG22, BKHD20, KRW<sup>+</sup>20, KWL<sup>+</sup>23, LCLW24, MAM<sup>+</sup>24, SME<sup>+</sup>21, SYXL22, AVK<sup>+</sup>23, ABMESM18, ABMMC18, ABM19, ABM21, ABMESM22, ABMMC22, AAG22, AYA<sup>+</sup>23, AZA23, AHSH22, ACF<sup>+</sup>21, AMM<sup>+</sup>20, ARIB22, ASA23, ACBT23, ALGMP<sup>+</sup>21, hAS24, ASYL22, AACJ23, AqDT<sup>+</sup>24, ArMA<sup>+</sup>21, AM21, AKJJ20, AEN<sup>+</sup>23, Ben23b, ABL23, ADRP23, ACI<sup>+</sup>23, AADM21, ACC20, ABL22, AMZZ23, ACM<sup>+</sup>21, ALS<sup>+</sup>21b, AJPM20, ADAR22, ANH<sup>+</sup>21, BZG23, BEM<sup>+</sup>24, BYR<sup>+</sup>20, BJ22,

BAIP24, BÖ20a, BKV22, BQC23, BCT<sup>+</sup>21, BNA<sup>+</sup>21, BBTC20, Ben23a, BSH<sup>+</sup>21, BeKTK<sup>+</sup>20, BGNM20, BGCL20, BFM23, BS20, BR24, BYH<sup>+</sup>20, BRM<sup>+</sup>20, CHS22, CGWL24, CGFC20, CWB<sup>+</sup>20, CZCH24, CMMST20, CdRRdC<sup>+</sup>24, CREE<sup>+</sup>24, CFC<sup>+</sup>20, CCW<sup>+</sup>20a, CLZ<sup>+</sup>20, CCW<sup>+</sup>20b, CZGS20, CWM<sup>+</sup>20, CXWY21, CCL<sup>+</sup>21, CL21, CCHD21, CFM<sup>+</sup>22, CPH<sup>+</sup>22, CTFW22, CXHC23, CQS<sup>+</sup>23, CZZ<sup>+</sup>23a, CDX<sup>+</sup>23, CTZ24, CYWS24, CLWY25, CKZ<sup>+</sup>22, CHL23, CCL23, CZZ<sup>+</sup>23b]. **based** [CLW<sup>+</sup>24, CWL20, CSD<sup>+</sup>23, CSC23, CPJ<sup>+</sup>21, CKFT20, CHS<sup>+</sup>24, ÇYZZ21, DP20a, DDMP<sup>+</sup>23, DFF<sup>+</sup>23, DG21, DHC23, DWM<sup>+</sup>24, DT21, DAM<sup>+</sup>21, DCC22, DVV<sup>+</sup>20, DBD<sup>+</sup>23, DAT21, DMSCA20, DSPSNAHJ20, DC21, DGY<sup>+</sup>22, DHA<sup>+</sup>20, DLH<sup>+</sup>20, DSW<sup>+</sup>20, DFZ<sup>+</sup>20, DCD<sup>+</sup>22, DWL<sup>+</sup>23, DML23, DSFK24, DQBS20, DLW<sup>+</sup>23, DBBP24, DP24, ERL<sup>+</sup>20, uHA20, ESSS<sup>+</sup>21, EELB21, EKK23, EGDT20, EGD24, FLTQ20, FWZ<sup>+</sup>20, FWP21, FLW<sup>+</sup>25, FWY<sup>+</sup>22, FBTJ23, FW22, FDAM25, FFM<sup>+</sup>20, FIABC<sup>+</sup>20, GEN20, GSMF20, GWZ20, GWY<sup>+</sup>20, GCN<sup>+</sup>24, GCM21, GDCGVG20, GDCGCPVG21, GDCPVG22, GGCIV20, GSDGP21, GPR<sup>+</sup>24, GPRM21, GRN20, GAT<sup>+</sup>20, GNA<sup>+</sup>21, GFM<sup>+</sup>20, GAdFGMA21, GCH<sup>+</sup>22, GLP<sup>+</sup>24, GZXH24, GMGV<sup>+</sup>22, GMAL23, GKA<sup>+</sup>21, GMF<sup>+</sup>20, GK21, GOA23, GZG20, GRpG20, GTG<sup>+</sup>21, GWP<sup>+</sup>24, GPC21, HMZ24, HLW<sup>+</sup>23a, HWH<sup>+</sup>23a, HRX<sup>+</sup>21, HCCL24, HMH<sup>+</sup>22, HIU<sup>+</sup>22, HSGY20, HSR<sup>+</sup>22, HLW<sup>+</sup>23b, HBF24, HAR<sup>+</sup>24, HS21, HHW<sup>+</sup>22, HJI24, HLL<sup>+</sup>20]. **based** [HJW<sup>+</sup>20, HX21, Hu21, HY21, HZT<sup>+</sup>22, HZ20, HMLS20, bHFF<sup>+</sup>21, HGY<sup>+</sup>22, HWH<sup>+</sup>23b, HYC<sup>+</sup>23, HFL<sup>+</sup>24, HJGGCC<sup>+</sup>24, HKB<sup>+</sup>24, HSvB20, IA23, IA24, IPPK23, IHA<sup>+</sup>20, IT20, JA20, JSV21, JCP<sup>+</sup>20, JPMR21, JMA<sup>+</sup>21, JYP24, JZZD21, JQZ<sup>+</sup>22, JVH<sup>+</sup>20, JGL<sup>+</sup>20, JLP<sup>+</sup>21, Jia21, JL21, JLT<sup>+</sup>21, JR22, JLW<sup>+</sup>23, JYSH23, JCW<sup>+</sup>23, JJY<sup>+</sup>24, JPW20, JZL<sup>+</sup>24, JKS20b, JMHB24, JZM<sup>+</sup>22, KHHV21, KBTT20, KOM<sup>+</sup>20, KOM<sup>+</sup>22, Kad20, KSSR20, KSA<sup>+</sup>20, KAK20, KSH<sup>+</sup>21, KHH21, KIJ<sup>+</sup>24, KYPJ20, KYY<sup>+</sup>20, KHES21, KLW<sup>+</sup>21, Kon21, KZG<sup>+</sup>22, KMS20, KPA24, Kri24, KSS<sup>+</sup>21, KSLC21, KJ24, KTC23, LM20, LHC21, LMNC22, LCB<sup>+</sup>20, LSN<sup>+</sup>20, LBJ<sup>+</sup>18, LBJ<sup>+</sup>24, LLW<sup>+</sup>20, LWW<sup>+</sup>20, LHY<sup>+</sup>20a, LDLS20, LHL20, LHF<sup>+</sup>20, LSH<sup>+</sup>20, LYFZ20, LP21a, LWLW21, LXL<sup>+</sup>21, LLCH21, LLW<sup>+</sup>22a, LWNH22, LWW<sup>+</sup>22, LHXL22, LCH<sup>+</sup>23, LWL23b, LQG<sup>+</sup>23, LWS<sup>+</sup>23a, LHW<sup>+</sup>23, LZP23, LTX<sup>+</sup>24, LLKL24, LCC<sup>+</sup>24a, LRCL24, LYP<sup>+</sup>24, LPS<sup>+</sup>24, LZL<sup>+</sup>24a, LDGS20, LLZ<sup>+</sup>21, LFYH22, LGCY22, LLZ<sup>+</sup>24a, LXZ<sup>+</sup>20, LZS<sup>+</sup>24, LLW<sup>+</sup>24]. **based** [LGLD24, LBDP23, LDM<sup>+</sup>21, LZA<sup>+</sup>20, LZ20b, LLZ20, LDCZ20, LLY<sup>+</sup>20, LJW<sup>+</sup>20, LJ21, LYH<sup>+</sup>21, LZW21, LGW<sup>+</sup>21, LLD<sup>+</sup>21, LYGF21, LWJ<sup>+</sup>21, LLZ<sup>+</sup>22, LMZ<sup>+</sup>22, LLW<sup>+</sup>22b, LWF<sup>+</sup>23, LLF<sup>+</sup>23, Liu23, LCO<sup>+</sup>23, LGJ<sup>+</sup>23, LMW<sup>+</sup>24, LLZ<sup>+</sup>24b, LLLS24, LLDZ24, Liu24, LZJ<sup>+</sup>24, LZL<sup>+</sup>24b, LDD<sup>+</sup>22, LMCSE20, dTGC20, LV24, LZZ<sup>+</sup>20, LZJ<sup>+</sup>20, LH20, LGL<sup>+</sup>20b, LZHS24, LC20, LGT<sup>+</sup>20, LCLA21, LCLW21, MHL20, MSLJ20, MXL<sup>+</sup>20, MLC<sup>+</sup>20, MSZ<sup>+</sup>20, MYT<sup>+</sup>21, MXW22, MGW23, MLN24, MSLP24, MMFAB23, MMAH22, MTHA24a, MTHA24b, MSG<sup>+</sup>20, MK20, MK21, MSS24a, MGGG<sup>+</sup>20, MLP<sup>+</sup>21, MGC23, MRS<sup>+</sup>22, MBZ<sup>+</sup>21, MISS22, MRMM20, MABK24, MSKG21, MGS21, MLWA20, MXS22, MJW23, MÖ22, MWL<sup>+</sup>20, MYM<sup>+</sup>21, MNSL22, MWS24, MM23, MRD<sup>+</sup>20, MSA<sup>+</sup>24, MNA<sup>+</sup>23, MJZC21, MKK<sup>+</sup>20, MMU<sup>+</sup>21, NGCB20, NADY20, NTY<sup>+</sup>21, NAC<sup>+</sup>22, NRMI20, NAT20, NLS23, NPNC23, NFK<sup>+</sup>20, NJB20, NN21, NIB<sup>+</sup>21, OLP23, OLLP24, OMSL20, dSOFC<sup>+</sup>23,

OOB<sup>+21</sup>, OPLB24, OMPSPL20, PR24]. **based** [PBM<sup>+22</sup>, PKR21, PKB22, PKLC22, PKLC23, PJLL23, PLHC24, PUMN<sup>+24</sup>, PB23, PZHD20, PBL<sup>+23</sup>, PACTMÁ24, PPG<sup>+20</sup>, PABBA20, PNL<sup>+21</sup>, Pła24, PMMG<sup>+20</sup>, PYL22, PS20, PR20, PBSS24, PTZ<sup>+20</sup>, QNM24, QMCX20, QHNL21, QPL22a, QGH<sup>+22</sup>, yQhJL20, QWR<sup>+20</sup>, QSZ<sup>+24</sup>, QCWY23, QHC24, QZZ<sup>+24</sup>, QCY<sup>+21</sup>, RK20, RAN<sup>+20</sup>, RBSK23, RCLEB20, RAA<sup>+24a</sup>, RRAB24, RAS<sup>+20</sup>, RAA<sup>+20</sup>, RJA<sup>+22</sup>, RPP<sup>+20</sup>, RLQ<sup>+21</sup>, RLL<sup>+22</sup>, RHWY23, RCHY24, RKG20, RGDMMR<sup>+23</sup>, RPdVR20, RAB23, RWJ<sup>+20</sup>, RBA<sup>+22</sup>, SKB20, SME<sup>+19</sup>, ST20a, SAM<sup>+24</sup>, SW22, SYG<sup>+20</sup>, SGDK<sup>+21</sup>, SZVVB<sup>+23</sup>, STK20, SCBP24, SCÁB20, SEL<sup>+22</sup>, SCA22, SVFdA20, SGP<sup>+20b</sup>, SP24, SP23, SHST20, SUKN22, ST20b, SJQ20, SP22, SSWW23, SCZ<sup>+20</sup>, SWW<sup>+20</sup>, SQ22, SZW<sup>+23</sup>, SuRMA<sup>+23</sup>, SN21, SMC<sup>+20</sup>, SSA<sup>+23</sup>, SK23, SKTP24, SS21, Ski20, SYXW21, SHKW23, SXC<sup>+23</sup>, SXHD24, SPL24, SFC23, STK23, SDA21, SZM22, SACW23, SZO<sup>+20</sup>]. **based** [SCK<sup>+22</sup>, SLA<sup>+23</sup>, TGJ<sup>+20</sup>, TSR<sup>+20</sup>, THT<sup>+24</sup>, TJG<sup>+20</sup>, TWY<sup>+23</sup>, TRB<sup>+23a</sup>, TTD<sup>+20</sup>, TLJ<sup>+22</sup>, TCW<sup>+22</sup>, TLL<sup>+24</sup>, TKS<sup>+23</sup>, TSX<sup>+24</sup>, TZG<sup>+24</sup>, TWI20, TLT<sup>+25</sup>, TDMC23, TBH23, TLN23, TSM24, TLKX21, TWL<sup>+24</sup>, TA23, TQC20, TK24a, TYR22, TLS<sup>+21</sup>, TGAP20, TBG<sup>+20</sup>, TCBF24, TPN<sup>+21</sup>, UCR21, UPD<sup>+20</sup>, URN<sup>+20</sup>, UYH21, UAACH21, UAS<sup>+20</sup>, VG21, VVP<sup>+24</sup>, VS20, VPA20, VGL23, VSPM21, VZDS24, WMU<sup>+23</sup>, WC22a, WMD<sup>+20</sup>, WHA<sup>+20</sup>, WGG<sup>+20</sup>, WZL<sup>+20</sup>, Wan20, WCHA20, WDG20, WLLF20, WHF<sup>+20</sup>, WZB<sup>+20</sup>, WGW<sup>+20</sup>, WC20, WHZ<sup>+20</sup>, WLL21, WGW<sup>+21</sup>, WSXL21, WFL<sup>+21</sup>, WWL21, WG21, WC22b, WYWS22, WCXW22, WCD<sup>+22</sup>, WFLL22, WLL22, WDS<sup>+23</sup>, WLC23, WSC<sup>+23</sup>, WZW<sup>+23</sup>, WHF<sup>+23</sup>, WLZ<sup>+23</sup>, WYDB24, WGGB24, WWC<sup>+24</sup>, WYZ<sup>+24</sup>, WJC<sup>+24</sup>, WWZ<sup>+20</sup>, Wei21, WFA20, WLLC20, WLR21, Wu22, WZH<sup>+22</sup>, WXZ23, WWW<sup>+24</sup>, WCL<sup>+24b</sup>, XCH<sup>+20</sup>, XLW25, XLMC22, XW23, XGY<sup>+23</sup>, XRHS21, XLS<sup>+21</sup>, XLG<sup>+23</sup>, XZD<sup>+21</sup>, XZTC22, XCL<sup>+20</sup>, XLZ<sup>+22</sup>, XCZ<sup>+22</sup>, XWZM24, XHL24, XY20, YMAAH22]. **based** [YC22, YLSL22b, YJH<sup>+20</sup>, YHW<sup>+20</sup>, YZC<sup>+20</sup>, YLZL21, YLGZ21, YVSG22, YLL22, YXS23a, YLM23, YZZ<sup>+23</sup>, YBX<sup>+23</sup>, YPL24, YGP<sup>+24</sup>, YWH<sup>+23</sup>, YLY<sup>+23</sup>, YCYO23, YLF<sup>+23</sup>, YLZ<sup>+24</sup>, XYH20, YJB<sup>+21</sup>, YGS<sup>+22</sup>, YK20a, YJF<sup>+20</sup>, YL20b, YDL<sup>+20</sup>, Yu21, YYL22, YLX<sup>+23</sup>, YYY<sup>+23</sup>, YCS<sup>+20</sup>, YYKK20, YNK<sup>+20</sup>, YMY21, YNVRPD23, YD21, ZDC22, ZWC<sup>+22</sup>, ZJL<sup>+22</sup>, ZWH<sup>+20</sup>, ZWW<sup>+20a</sup>, ZWL20, ZJW<sup>+20</sup>, ZXX<sup>+20</sup>, ZHD<sup>+20</sup>, ZZLF21, Zha21, ZZ21a, ZCF21, ZLZ21, ZPQH21, ZJB<sup>+22</sup>, ZL22, ZP22, ZZZ<sup>+22</sup>, ZZG<sup>+22</sup>, ZWZ<sup>+23</sup>, ZLZ23a, ZNZ<sup>+23</sup>, ZL23, ZWX<sup>+23</sup>, ZFZS23, bZSC<sup>+23</sup>, ZLF<sup>+23b</sup>, ZG23, ZZG<sup>+24</sup>, ZCK<sup>+24</sup>, ZLL<sup>+24b</sup>, ZWZB24, ZLWL24, ZZ24, ZWQ<sup>+25</sup>, ZHC<sup>+25</sup>, ZXW<sup>+20</sup>, ZLP<sup>+22</sup>, ZLST23, ZWL22, ZLL<sup>+23</sup>, ZDLD24, ZCL24a, ZMJ<sup>+22</sup>, ZZZ<sup>+21a</sup>, ZWW<sup>+20b</sup>, ZZZ21b, ZWY<sup>+21</sup>, ZY21, ZZZX22, ZBS23, ZTB23, ZSL<sup>+23b</sup>, ZLS<sup>+20</sup>, Zhu20, ZWWC21, ZYL<sup>+22</sup>, ZCWC20, ZGC24, ZHJW20, dAdSM<sup>+22</sup>, CECS20, ELS20, ASDLS23, BQI<sup>+20</sup>, ETH20, NSJ<sup>+24</sup>, TPD<sup>+24</sup>, TK24c]. **baseline** [BCB<sup>+20</sup>, LZJ<sup>+20</sup>]. **Basis** [BKM<sup>+22</sup>]. **Basketball** [WSL21, Liu21]. **bat** [GB20]. **batch** [BMBC20, FYHZ24, GJC<sup>+20</sup>, HLK<sup>+23</sup>, JJZ<sup>+23</sup>, yQhJL20, SLS<sup>+20</sup>, YLSL22a]. **batch-stream** [JJZ<sup>+23</sup>]. **Batched** [LAA<sup>+24</sup>, ZKL<sup>+23</sup>]. **BatchUp** [YLSL22a]. **battery** [YZL<sup>+23</sup>]. **battery-powered** [YZL<sup>+23</sup>]. **Bay** [MBD<sup>+20</sup>]. **Bayes** [GW22]. **Bayesian** [AEZ22, DG21, HMLS20, KAK<sup>+23</sup>, RHM20, SZdLZ22, WLZ<sup>+20</sup>, WGL<sup>+24</sup>, XLZ<sup>+22</sup>]. **BC** [Liu24]. **BCFL** [ADAHA<sup>+21</sup>].

**BDOLAP** [TMT22]. **BDOLAP-Bench** [TMT22]. **BDPM** [FYHZ24]. **be** [PAS+20]. **beam** [SGBC+20, SWL+20]. **beamforming** [WLZ+23]. **BEAST** [HKS23]. **beavers** [DC21]. **Bee** [Elg20, PWH+22]. **beef** [DVV+20]. **Bees** [Ben23a, Ben23b]. **behavior** [AJJ+21, BZG23, BSOK+20, BDK+20, CCML20, CZZ+23a, DBC24, JWC22, KOM+22, KK22, LWW+20, LDLS20, MDP24, MS20, ODET21, PSMF21, SZW+23, WYWS22, XLMC22, YRV+22, HKS23]. **behavior-based** [LDLS20]. **Behavioral** [ZLPZ21, KHHV21, MLWA20, MTCS22]. **behaviors** [MTCS22, WW20, YZZ+23, ZGW+23b, ZZT+22]. **behaviour** [KZF21, MMC22]. **behaviours** [MBC22]. **Belief** [VP20, ZZPK21]. **Bench** [MEL+23, TMT22]. **benchmark** [HBK20, LVLBB+24, MJW23, PSH+20, TMT22]. **Benchmarking** [AB24, BPGL21, HGdRRF24, KFKK24, ORLV20]. **Benchmarks** [LGM+21]. **benefits** [Dao23]. **Bertrand** [KAF+20]. **BES** [TGAP20]. **best** [KMK+23, Tau24]. **Better** [LRML21, CZ20, NLS23]. **between** [Gur21b, HWQ+20, Par22, PP22, YTQ19, YTQ20a, YTQ20b]. **Beyond** [BEL20, TMT22, WWZW23]. **BFT** [FWP21, ZKL+23]. **bi** [AEN+23, LTX+24, SACW23, MDL+23]. **bi-anomaly-based** [AEN+23]. **bi-level** [SACW23]. **bi-objective** [LTX+24]. **Bi-RRT** [MDL+23]. **bias** [GSSB24]. **Bibliometric** [SN23, GHG+21]. **Bicliques** [WLL+24b]. **bid** [QL22]. **bid-rigging** [QL22]. **bidding** [AYY+20]. **Bidirectional** [BNA+21, CHW+20, WYX+23a]. **Bifurcation** [ZPLQ20]. **Big** [BCT24, DP20c, DP21a, DP21b, EGD24, KSS+20, LLW+22a, MMH+22, Sha20, Sun20, TMT22, UUH+22, WYGP21, ZLS23, AT20, ANS+24, AAG+20, BQK24, BOL+20, BDG23, CLLCK20, CDF+22, DPN+22, DP19, FPL24, GZF+23, HSvB20, JTGH21, JWSD24, JKS20c, KPL22, LHC21, LYP+24, LDDL21, LEWC24, LWZ+20, LXY21, LQ20, MDT+20, MDDZ21, NFK+20, PCACTMÁ24, QCP25, RHWY23, RBW20, SGP+20a, SHW24, SW20, SPL24, SLX+24, TSR+20, WFLC22, WXD+23, WLD+20b, WT24, XW23, YJH+20, YGP+24, ZJL+22, ZA20, ZCF21, ZYY+23, AAB23, BP20, CHS22, EET20, IMM+20, IDM+20, MAB+20, PGSM+24, PMCP20, PP22, SGBC+20, SKH20]. **big-data** [WXD+23]. **BigDEC** [EGD24]. **Bigraph** [zLsZjX20, LZZ+20]. **BigTrustScheduling** [RBW20]. **bilateral** [LZS+24]. **bile** [HZX+19, HZX+20]. **BiLSTM** [GFZ21, WWS23b]. **binarized** [WCW+21]. **Binary** [KSDR21, FW22, QLJ21, QZZ+24, TGJ+20, WZH+22]. **binding** [XWW+24]. **bio** [JYSH20, RSQS21, BGCL20]. **Bio-AKA** [BGCL20]. **bio-inspired** [JYSH20, RSQS21]. **bioabsorbable** [HZL+21]. **biochemical** [HZX+19, HZX+20]. **BioinfoPortal** [OGO+20]. **Bioinformatics** [HBK20, SHH23, OGO+20]. **bioinspired** [dAPHOMPJ20]. **biological** [ABB+21, DC21, LXY21, XWM20]. **biomarker** [LAFB24]. **biomarkers** [DDMP+23]. **biomedical** [CKZ+22, LEWC24]. **biometric** [KK20, KAK+23, WYDB24]. **biometrics** [KK20]. **biosensors** [ZHGX20]. **bipartite** [GEN20]. **bit** [Pan20]. **Bitcoin** [MHA+24, WYZ+20, WHJ20, WQH20, DSPSNAHJ20, PSHW20]. **bite** [AHN21]. **bitwise** [DSW+20]. **black** [CYWS24, LHXL22]. **black-box** [CYWS24, LHXL22]. **BlackBox** [CP22]. **Blackmailing** [SN21]. **BLE** [KAH+23]. **blind** [MXW+23]. **blobs** [MAB+20]. **Block** [DSW+20, PCCX21, ASA+20, LZ20b, MAS23, MHA+24, RMA+20, XGX20, YZC+20, ZG24]. **block-based** [YZC+20].

**Block-oriented** [DSW<sup>+</sup>20]. **Blockchain** [AVK<sup>+</sup>23, AHWB20, BS20, BAR21, CFM<sup>+</sup>22, CATD<sup>+</sup>24b, CMM<sup>+</sup>23, CH24, DWM<sup>+</sup>24, DS23, DMSCA20, FQH<sup>+</sup>24, FZT<sup>+</sup>23, GCH<sup>+</sup>22, GMAL23, HTGW<sup>+</sup>23, JGL<sup>+</sup>20, KBTT20, LM20, LGCY22, LZS<sup>+</sup>24, LTB<sup>+</sup>22, LMW<sup>+</sup>24, LLZ<sup>+</sup>24b, MHL20, MXW22, MYL<sup>+</sup>23, MÖ24a, MRR<sup>+</sup>20, SRP20, SZM22, TLX<sup>+</sup>23, WMD<sup>+</sup>20, WLN<sup>+</sup>21, WWZ<sup>+</sup>20, XZH<sup>+</sup>23, XHL24, YYN<sup>+</sup>20, ZZG<sup>+</sup>24, ZWY<sup>+</sup>21, AZA23, AAGX<sup>+</sup>22, ACBT23, ANA24, BZG23, BYR<sup>+</sup>20, BTF<sup>+</sup>21, BAK22, BKV22, BVCH22, BFM23, CXWY21, CXHC23, CLZ24, CZH<sup>+</sup>24, CLW<sup>+</sup>24, CQA<sup>+</sup>24, CATD<sup>+</sup>24a, CCH21, DPN<sup>+</sup>22, DP24, FBL<sup>+</sup>20, FWP21, BAM<sup>+</sup>24, FZC<sup>+</sup>20, FLH<sup>+</sup>24, GVCC24, GAdFGMA21, GKA<sup>+</sup>21, Gra20, GLW<sup>+</sup>20, GHG<sup>+</sup>21, HSGY20, HYWY22, HZ20, JZZ<sup>+</sup>23, KOM<sup>+</sup>20, KOM<sup>+</sup>22, KAK20, KSLC21, LCB<sup>+</sup>20, LBJ<sup>+</sup>18, LBJ<sup>+</sup>24, LHL20, LJC<sup>+</sup>20, LLCH21, LDLS22, LPQ<sup>+</sup>24, LLS24, Liu24, LWY<sup>+</sup>24, MISS22, MFE<sup>+</sup>20, MHA<sup>+</sup>24, NNPP23, OdVP20, PR24, PBL<sup>+</sup>23, PSHW20, QNM24, QHNL21, QL22, RWG21, RLQ<sup>+</sup>21, RHWY23, RSMCP24, RRDSAML23]. **blockchain** [SCE23, SP24, SZdLZ22, SRA<sup>+</sup>22, SYHX23, TRB<sup>+</sup>23b, TDS<sup>+</sup>22a, TDS<sup>+</sup>22b, TLS<sup>+</sup>21, WHA<sup>+</sup>20, WLC<sup>+</sup>20a, WSC<sup>+</sup>23, WWC<sup>+</sup>24, WXZ23, WWZ24b, WWLC25, XRZ<sup>+</sup>24, XCZ<sup>+</sup>23, YC22, Yue20, ZWH<sup>+</sup>20, ZZB<sup>+</sup>22, ZLS<sup>+</sup>22a, ZBF22, ZWZ<sup>+</sup>23, ZKL<sup>+</sup>23, ZWX<sup>+</sup>23, ZLF<sup>+</sup>23b, ZHL<sup>+</sup>23, ZLL<sup>+</sup>24b, ZWQ<sup>+</sup>25, dAdSM<sup>+</sup>22, MBF<sup>+</sup>20, NSJ<sup>+</sup>24, NKG23, SMO<sup>+</sup>24, SHB22]. **blockchain-adaptive** [AAGX<sup>+</sup>22]. **Blockchain-aided** [SZM22, BKV22]. **Blockchain-assisted** [LMW<sup>+</sup>24]. **Blockchain-based** [AVK<sup>+</sup>23, CFM<sup>+</sup>22, DMSCA20, GMAL23, JGL<sup>+</sup>20, KBTT20, LM20, LGCY22, LZS<sup>+</sup>24, MHL20, WMD<sup>+</sup>20, XHL24,

ZZG<sup>+</sup>24, ZWY<sup>+</sup>21, ACBT23, BZG23, BYR<sup>+</sup>20, CXWY21, CXHC23, CLW<sup>+</sup>24, FWP21, GAdFGMA21, KOM<sup>+</sup>20, KOM<sup>+</sup>22, LLCH21, QHNL21, RHWY23, TLS<sup>+</sup>21, WHA<sup>+</sup>20, WSC<sup>+</sup>23, YC22, ZWZ<sup>+</sup>23, ZLF<sup>+</sup>23b, ZWQ<sup>+</sup>25, dAdSM<sup>+</sup>22, NSJ<sup>+</sup>24]. **blockchain-driven** [TDS<sup>+</sup>22a]. **Blockchain-enabled** [FZT<sup>+</sup>23, LTB<sup>+</sup>22, MXW22, SRP20, CZH<sup>+</sup>24, JZZ<sup>+</sup>23, MFE<sup>+</sup>20, ZBF22]. **Blockchain-escorted** [MYL<sup>+</sup>23]. **Blockchain-secured** [DS23]. **Blockchain-supported** [BAR21]. **blockchains** [DPLV23, KMS23, MMR23a, MÖ22, NAK<sup>+</sup>22, SKA<sup>+</sup>20, WZW<sup>+</sup>20, XCZ<sup>+</sup>22]. **blocking** [ZGN<sup>+</sup>20]. **BlockIoTIntelligence** [SRP20]. **blocks** [FZC<sup>+</sup>20, PRF22]. **Blog** [JZZD21]. **blogging** [BPCM21]. **board** [BJP<sup>+</sup>20, HGdRRF24, LP24, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano23l, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano25a]. **Body** [WHF<sup>+</sup>20, HWH<sup>+</sup>23a, HAB<sup>+</sup>20, SG20, bZSC<sup>+</sup>23]. **Boltzmann** [LWJ<sup>+</sup>21, JCP<sup>+</sup>20]. **bone** [CLZ<sup>+</sup>20, YTQ19, YTQ20a, YTQ20b]. **bonus** [YWDC23]. **boost** [SJVRS22]. **Boosting** [GCPM22, LYKK22, LMCSE20]. **BOOTABLE** [HBK20]. **border** [ST20b]. **Bot** [STS<sup>+</sup>20]. **both** [ZAH<sup>+</sup>20]. **botnet** [AJPM20, GPRM21, GMB23, RAA<sup>+</sup>24a]. **botnets** [ZLST23]. **bottleneck** [AÇP22, DZXS21, YYX<sup>+</sup>24]. **bottom** [GWP<sup>+</sup>24, LLZ<sup>+</sup>21]. **bottom-up**

[GWP<sup>+24</sup>]. **Bound** [CGMT20, DJP<sup>+24</sup>, BPUW24, DBSL23, YHC20]. **boundary** [GLP<sup>+24</sup>]. **bounded** [RZIX20]. **bowel** [WMU<sup>+23</sup>]. **box** [CYWS24, GSI22, LHXL22, LLC<sup>+23</sup>, MAC<sup>+21</sup>]. **BP** [ZL21]. **BPSI** [FLH<sup>+24</sup>]. **brain** [HJW<sup>+20</sup>, KSA<sup>+20</sup>, MJW23, NAC<sup>+22</sup>, QJZ<sup>+20</sup>, SVFdA20, WLZ<sup>+20</sup>]. **Branch** [CGMT20, BPUW24, DBSL23, FZN<sup>+24</sup>]. **Branch-and-Bound** [CGMT20, DBSL23]. **Brazilian** [OGO<sup>+20</sup>]. **breach** [AHN21]. **breaking** [WXX<sup>+24</sup>]. **breast** [AIM23]. **breeding** [YLZ<sup>+24</sup>]. **Bridge** [HCL<sup>+22</sup>, LXC<sup>+24</sup>]. **Bridging** [GMI22]. **Bringing** [BQC22, SMT<sup>+24</sup>]. **Broadcast** [FZ20, GLM21]. **Broker** [GSARS20, LCB<sup>+23</sup>]. **Broker-less** [GSARS20]. **Brokerage** [AMR<sup>+20</sup>]. **Brokerage-Aware** [AMR<sup>+20</sup>]. **brokers** [ASAM20, HBH21]. **browsing** [WW20]. **BS** [JJZ<sup>+23</sup>]. **BS-Join** [JJZ<sup>+23</sup>]. **BSEIFFS** [DS23]. **BSELA** [CH24]. **BSEM** [ZLPZ21]. **BSFCAN** [DATAA20]. **BSKM** [GMAL23]. **BSKM-FC** [GMAL23]. **BSMD** [RHWY23]. **BTG** [HCL<sup>+22</sup>]. **buddy** [YYZ<sup>+24</sup>]. **buddy-like** [YYZ<sup>+24</sup>]. **budget** [ZLWL24]. **budget-feasible** [ZLWL24]. **Buffers** [DGL<sup>+20</sup>]. **bugs** [LOR22]. **build** [MWK<sup>+21</sup>]. **Building** [LLFQ21, LCB<sup>+23</sup>, LWY<sup>+24</sup>, WWY<sup>+24b</sup>, ABMM18, ABMM22, BLGCLA<sup>+23</sup>, BBB<sup>+20</sup>, DRD20, IHA<sup>+20</sup>, MJB22, SGSGGC<sup>+23</sup>]. **buildings** [AOSA20b, CVdRA<sup>+20</sup>, SKS22, PGCB23]. **bulk** [HWQ<sup>+20</sup>]. **Bulletproofing** [SLH<sup>+24</sup>]. **Burst** [DGL<sup>+20</sup>]. **Bus** [CL20a, VCK<sup>+20</sup>]. **Bus-arrival** [CL20a]. **Business** [CMM<sup>+23</sup>, BKG<sup>+20</sup>, KMS23, ODET21, PSHW20, QHC24, STK23, WLLC20, WBR20, YDL<sup>+20</sup>, YFL<sup>+24</sup>]. **bwSlicer** [ADITS20]. **Byte** [HT22, ATT<sup>+20</sup>]. **byte-code** [ATT<sup>+20</sup>]. **Byzantine** [CD24, DEJ20, Gra20, LWS<sup>+23a</sup>, RBMCLH22, ZPF<sup>+24</sup>]. **Byzantine-robust** [ZPF<sup>+24</sup>].

**C** [Hu20, LGM<sup>+21</sup>, MDKF24, SVD<sup>+20</sup>, WWY<sup>+24b</sup>]. **C-RANs** [Hu20]. **C-V2X** [MDKF24]. **CaaSSET** [MZZ20]. **CABC** [FQH<sup>+24</sup>]. **Cache** [ARbL<sup>+20</sup>, HdOP<sup>+21</sup>, MIMS20, CWL20, LLZL21, PPGS20, RKM23, SMS22, WFLL22, WZS<sup>+23</sup>, ZGN<sup>+20</sup>, IA24, IA23]. **Cache-Aware** [MIMS20, HdOP<sup>+21</sup>]. **Cache-MAB** [IA23]. **Cache-MCDM** [IA24]. **caches** [GA22, GCN<sup>+24</sup>]. **Caching** [BEB<sup>+20</sup>, DHA<sup>+20</sup>, GIRpG20, HGK20, HDZ<sup>+24</sup>, IA23, IA24, TTTH20, TLW<sup>+24</sup>, URN<sup>+20</sup>, WLP<sup>+20</sup>, WYX<sup>+23a</sup>, WLS<sup>+24</sup>, XCH<sup>+20</sup>, XLG<sup>+23</sup>, YLKK20, Yu21, ZAH<sup>+20</sup>]. **Cacol** [TTTH20]. **calculation** [LLZ<sup>+21</sup>, LYGF21, WSL21]. **call** [XCS<sup>+22</sup>, ZLPZ21]. **caller** [AAR<sup>+20</sup>]. **calligraphy** [LGC<sup>+21</sup>]. **calls** [AAS<sup>+20</sup>, SZM<sup>+21</sup>]. **CAM** [ISUC22, ZLS<sup>+20</sup>]. **camera** [SWL<sup>+20</sup>]. **campus** [GLZ24, WZT<sup>+20</sup>]. **can** [BEL20, BHV<sup>+24</sup>, RK20]. **Canary** [DCD<sup>+24</sup>]. **cancelable** [KK20]. **Cancer** [SJD<sup>+20</sup>, ABM19, ABM21, AIM23, CTZ24, GMH20, HIU<sup>+22</sup>, JLC<sup>+20</sup>, LLKL24, LYH<sup>+21</sup>, LSGA20, QLHLB23, RCHY24, SWL<sup>+20</sup>, YWG<sup>+19</sup>, YWG<sup>+20b</sup>, YSZ<sup>+24</sup>, wZcZN<sup>+19</sup>, wZcZN<sup>+20</sup>]. **candidate** [bHFF<sup>+21</sup>]. **CANDIL** [MCBGLS24]. **canonical** [GGK20]. **capability** [LGL<sup>+20a</sup>, YHC<sup>+25</sup>, ZLW<sup>+24</sup>]. **capacities** [TPD<sup>+24</sup>]. **capacity** [HYC<sup>+23</sup>, LCL22, LKL<sup>+25</sup>, XZD<sup>+21</sup>]. **capital** [NFK<sup>+20</sup>]. **capping** [KCP23]. **CAPre** [TQC20]. **Capsule** [MKK<sup>+20</sup>, WMU<sup>+24</sup>, JTGH21, SGL<sup>+20a</sup>, WMU<sup>+23</sup>]. **capture** [PWV<sup>+21</sup>]. **Capturing** [GMF<sup>+20</sup>]. **car** [GZG20, SSDC22]. **Carbon** [KXZW23, LXY21, YCS<sup>+20</sup>]. **carcass** [DVV<sup>+20</sup>]. **Card** [ZJL<sup>+22</sup>, CDR24, GFM<sup>+20</sup>, LPL<sup>+20</sup>, YHC20]. **cardiac** [PZLL21]. **cardinality** [LYY<sup>+20b</sup>, ŠHDT21]. **cardiopulmonary** [CHJ<sup>+20</sup>]. **cardiovascular** [WFA20, ZYX<sup>+23</sup>]. **care**

[CHKJ20, TSKK23, UYH21, BSH+21]. **Carlo** [MMAH22, SWL+20, TBH23]. **Carry** [KCR20]. **Cascaded** [HIdAR+20]. **Case** [VSV+23, BZG23, CBC+20, CHC+20, FMN+20, GDCGVG20, GdOAO20, JAAAZB20, LKJN+20, OLLP24, OCMJFB+23, PMMG+20, RYL20, RAA+24b, TRB+23a, WG21, ZZD22]. **case-based** [WG21]. **case-study** [FMN+20]. **Cases** [LFM+22, AAM+24, JRW+20, MV21]. **CAT** [YLG21]. **categorization** [KFKK24, KHB23, PGSM+24, ZGZX21]. **category** [XWK21]. **catering** [RNA+22]. **Causal** [ADMG20, GLM21, GSSB24]. **cause** [SDV+21]. **caused** [YYX+24]. **CBC** [HIMM20]. **CCoDaMiC** [DSC20]. **CDR** [SQGL24]. **Cecoin** [QHW+20]. **CEEMDAN** [WHC+24]. **CEEMDAN-RF-LSTM** [WHC+24]. **cell** [HFL+24, JLC+20, LZZ+20, LZCGMV20, SGD23, SZO+20, YWG+19, YWG+20b, YSZ+24]. **cell-edge** [SGDG23]. **cells** [JLC+20, SLFH24, YWG+19, YWG+20b, YGE21]. **cellular** [MDKF24, Par20, WLN+21, YGE21]. **cellular-connected** [WLN+21]. **Censorship** [dVIP24]. **Censorship-resistant** [dVIP24]. **Center** [FAA+23, uRBIBC20, dMBPdSC20, CLL+23, MLX23, MC20, MMBD20, RWJ+20, ZZL+22, ZHJW20]. **centered** [AdSM+22, FGP23]. **Centers** [WMU+24, ADITS20, ATZP21, AÖ24, APC+20, AMT+21, BJ22, CHS+23, DLH+20, HWQ+20, HWR+22, LDWZ20, LCY+23b, LLW+24, LLT22, MBD21, MOW+20, NACG25, RFP22, SK20b, WHW20, WF21, XGX20, XZYH22, YZJ+20, ZLW+22]. **central** [BOM+22]. **centralized** [LAHN22]. **centres** [CHKJ20, FCOJFM21, KTIB22, RMC20]. **Centric** [AMR+20, BSM20, DHA+20, NMR21, ABA24, AAB+24, CDY+20, DML20, Dut22, GCCMK+20, HBH21, HCK20a, KTIB22, Kho21b, MDDZ21, ODET21, QWR+20, RMBMT21, SGD23, UPK+23, ZHLM20, uRLW+21]. **centroid** [SWW+20]. **century** [FIABC+20]. **certificate** [CA21, DLL20, LCB+20, LMW+24]. **certificate-based** [LMW+24]. **Certificateless** [EEA+25, FQH+24, GWW+22, LYP+24]. **Cervical** [GMH20, LSGA20]. **CFD** [BDGG+20, PMMSE21, RKI+23, ZGW+23a]. **CH** [WLAC20]. **Chain** [BAR21, PCG+20, ABMM18, AB19, ABGMC19, AB21, ABGMC21, ABMM22, BFM23, Dho20, DC21, HLZ+22, KOM+22, LBJ+18, LBJ+24, LHW+23, MFE+20, RLZW21, RSMCP24, RKG20, SEL+22, SCE23, SLY+24, XLH+24, XWD20, XQW+24, YLF+23, SLH+24]. **chaining** [PCC21, WLZ+23, WYJ+24]. **chains** [AHSH22, ACP22, DFF+23, LZ20b, MSBAU24, RCR21, YXL+20]. **challenge** [WFA20]. **Challenges** [DRC20, ERG+22, BAM+24, GZPZ20, LKJN+20, PAS+20, WMU+23, WPPA22b, WPPA22a, ZXD+20, AAA20, ABC+20, AAB+24, AAM+24, CFK+20, CDR24, DFF21, FD21, HH22, HBSG21, JSA+24, LWHW22, LCO+23, MGB24, MMC22, MKK+20, NHY20, PCAC24, SD24, SGP+20b, SD22, WXD+23]. **change** [BBD+21, SVD+20]. **changeload** [BdL20]. **changer** [BBD+24]. **changes** [BGR20, LYG+24]. **changing** [GST21, YYXZ23]. **channel** [GFZ21, Gur21b, HWH+23a, KAA+21, LF21, MSKG21, SAD24, SLY+24, WYX+23b, XLH+24, YZZ+23, YLH+23, ZZXH20]. **channels** [SMKC20, YL20b]. **chaos** [SZM+21]. **Chaotic** [PKR21, KSSR20, WHF+23]. **Characterisation** [CHG+20]. **Characteristics** [WCWC19, WCWC20, CCW+20c, LZ21b, LGT+20, ZWL21, ZWL22, ZCWC20].



**characterization**

[AJJ<sup>+21</sup>, BAGRB<sup>+20</sup>, DGL<sup>+20</sup>, LCY<sup>+23b</sup>, RVJMJ<sup>+21</sup>, WCP23, ZZT<sup>+22</sup>].

**Characterizing** [CMMST20, WWS<sup>+23a</sup>, SMRL<sup>+25</sup>, WYG<sup>+20</sup>]. **charging**

[Ayy<sup>+20</sup>, LDGS20]. **ChatOps** [WMLC24].

**CHChain** [TDS<sup>+22b</sup>]. **Cheaper** [YPL24].

**Chebyshev** [QJS<sup>+21</sup>]. **checking** [GL20].

**checkpoint** [BGBD<sup>+24</sup>, JHK20, MMK<sup>+20</sup>].

**checkpointing**

[BGBD<sup>+24</sup>, GNC24, MRD<sup>+20</sup>, MK24].

**ChEESA** [FAA<sup>+23</sup>]. **chemical** [CSP<sup>+25</sup>].

**cheque** [KBTT20]. **Chest** [LHTSM<sup>+23</sup>].

**Chief** [Fae21]. **children** [XLCB20].

**Chinese** [GFZ21, LGC<sup>+21</sup>, LZW21, MYT<sup>+21</sup>, TDLT20, XFJ<sup>+20</sup>, XYH<sup>+24</sup>].

**chip** [Deh20, TBB<sup>+23</sup>]. **choice**

[KHB20, POR<sup>+24</sup>]. **choices** [FHGF20].

**cholangiocarcinoma** [ZMZ<sup>+19</sup>, ZMZ<sup>+20</sup>].

**cholangiopancreatography**

[HZX<sup>+19</sup>, HZX<sup>+20</sup>]. **Choreography**

[RPF21]. **chorusing** [GZT<sup>+21</sup>]. **chronic**

[MSLJ20, TA23, WCWC19, WCWC20].

**chunk** [ZPS<sup>+24</sup>]. **Chunks** [BEB<sup>+20</sup>].

**CIMAR** [LLC<sup>+22</sup>]. **cipher** [SP24]. **ciphers**

[RMA<sup>+20</sup>, ZG24]. **ciphertext** [CSB23].

**circle** [Jia21]. **circulating**

[JLC<sup>+20</sup>, YWG<sup>+19</sup>, YWG<sup>+20b</sup>].

**circulation** [LCZB21, ZWQ<sup>+25</sup>]. **Cities**

[ALR<sup>+20</sup>, AAA20, BLH<sup>+24</sup>, BOL<sup>+20</sup>,

CGFC20, CdO20, FCGPSG<sup>+21</sup>, FFM<sup>+20</sup>,

IB20, IHA<sup>+20</sup>, JAAAZB20, JKS20c,

KMK<sup>+23</sup>, KGO<sup>+20</sup>, LCL<sup>+20</sup>, LCB<sup>+23</sup>,

OCSCB22, PJBB20, PZHD20, SNM<sup>+20</sup>,

SACN<sup>+21</sup>, SLS<sup>+20</sup>, WHZ<sup>+20</sup>, YWH<sup>+21</sup>,

BCM20]. **citizen**

[DLGW<sup>+20</sup>, LZB20, ZKD21]. **City**

[LSL<sup>+20</sup>, LCLW24, ABOS22, BÖ20a,

CPS<sup>+23</sup>, CLV24, CCW<sup>+20a</sup>, CDF<sup>+22</sup>,

DML23, GNA<sup>+21</sup>, GSG<sup>+23</sup>, Kon21,

LDLS20, Li20, LLW<sup>+22a</sup>, LCZB21, LGW22,

LCLW21, PSAL20, PBC<sup>+22</sup>, QG20, RYL20,

SKB20, SVN<sup>+20a</sup>, STS<sup>+20</sup>, SKH20,

SKX<sup>+20</sup>, TDL<sup>+21</sup>, XWLC20, YHW<sup>+20</sup>,

Zha20, ZWH<sup>+20</sup>, ZXW<sup>+20</sup>]. **cityscape**

[ZZ21b]. **civil** [CPS<sup>+23</sup>]. **civilians**

[CMF<sup>+21</sup>]. **CLAID** [LAFB24]. **CLARA**

[GMGV<sup>+22</sup>]. **Class** [RFd20, ALGMP<sup>+21</sup>,

GLP<sup>+24</sup>, GLZ24, JTGH21, LFM<sup>+22</sup>,

MKC<sup>+21</sup>, RZIX20, ZA22, LFM<sup>+22</sup>]. **classes**

[ERL<sup>+20</sup>]. **classical** [CDBD24, SSA<sup>+23</sup>].

**Classification**

[BM20, XYL<sup>+20</sup>, ALGMP<sup>+21</sup>, AGV23,

ANH<sup>+21</sup>, Ben23a, BCM20, CCC<sup>+21</sup>, Che20,

CYWS24, DVV<sup>+20</sup>, DLR23, DCD<sup>+22</sup>,

DK24, DLW<sup>+23</sup>, ERL<sup>+20</sup>, GDCGVG20,

GGK20, GMH20, HCCL24, HT22, HIU<sup>+22</sup>,

HLW<sup>+23b</sup>, HQLH20, JTGH21, KLA22,

LSN<sup>+20</sup>, LFZJ21, LFM<sup>+22</sup>, LLW<sup>+22b</sup>,

LPT22, LAT<sup>+20</sup>, LP23, MRMM20, MS24a,

NKB<sup>+20</sup>, ORPPG20, PZLL21, QCWY23,

SCÁB20, SPWL23, SXC<sup>+24</sup>, SK21b, TM20,

TA23, VMCM<sup>+20</sup>, VPA20, Wan20,

WDL<sup>+21</sup>, WWH<sup>+21</sup>, WLC<sup>+20b</sup>, XWL25,

XTL<sup>+23</sup>, XLL20a, XWK21, YLG<sup>+24</sup>,

ZXX<sup>+20</sup>, ZL21, ZZZX22, ZDZ21].

**classification-aware** [WWH<sup>+21</sup>].

**classified** [WCY<sup>+21</sup>]. **Classifier**

[AYA<sup>+23</sup>, ALGMP<sup>+21</sup>, CCHA22, FPH<sup>+21</sup>,

KAH<sup>+23</sup>, KP22, ZY21]. **classifiers**

[BBB<sup>+20</sup>, DSFK24, LRML21, RHM20,

ZGC24]. **classify** [HAK<sup>+21</sup>]. **Classifying**

[SP22, VGM24]. **classroom** [SG20].

**cleaned** [MBC22]. **clearance** [KBTT20].

**clickstream** [HNV<sup>+20</sup>]. **Client**

[QCWY23, CCBFI<sup>+23</sup>, PBS23].

**Client-edge-cloud** [QCWY23]. **clients**

[JWSL24, SB24]. **climate** [WLJ<sup>+24</sup>].

**Clinical** [WWP19, WWP20, HHD<sup>+24</sup>,

MASRAM<sup>+22</sup>]. **clique** [HPY20]. **cliques**

[ARIB22]. **clMF** [CFL<sup>+20</sup>]. **CLoG**

[JPMR21]. **Clone** [LLZ<sup>+22</sup>]. **cloning**

[OTMN23]. **closed** [WFL<sup>+20</sup>]. **Closing**

[LAFB24]. **closure** [MSK<sup>+21</sup>, WGG<sup>+20</sup>].

**clothing** [YWG<sup>+20a</sup>]. **Cloud**

[ADMG20, ABT20, ACY20, ACDY21,

AMBD<sup>+20</sup>, BCT24, EEA<sup>+25</sup>, FPMJ21,

FFB20, GZPZ20, GMM22, GBP23, HMO<sup>+20</sup>,

HJW<sup>+20</sup>, JA20, KCR20, KVCY20, LKE22, MOW<sup>+20</sup>, MOU<sup>+21</sup>, MBB<sup>+20</sup>, PFP<sup>+22</sup>, PFS<sup>+23</sup>, PVA<sup>+20</sup>, SACW23, VGL23, WZB<sup>+20</sup>, WLX<sup>+24</sup>, YLZL21, ZTB23, AAM25, ADITS20, ARB20, ASHO20, AKJJ20, ADdMM20, ATZP21, AdAHK20, ACG<sup>+20b</sup>, ADAHA<sup>+21</sup>, BJ22, BRK24, BLGCLA<sup>+23</sup>, BPC<sup>+24</sup>, BKHD20, BBF<sup>+24</sup>, BKG<sup>+20</sup>, BBB<sup>+20</sup>, BMZdP21, CMX<sup>+20</sup>, CK24, CdRRdC<sup>+24</sup>, CFC<sup>+20</sup>, CDG<sup>+20</sup>, CBS24, CWM<sup>+20</sup>, CCL<sup>+20</sup>, CPH<sup>+22</sup>, CTFW22, CQS<sup>+23</sup>, CHS<sup>+23</sup>, CLL<sup>+23</sup>, CP22, CS23, CS24a, CCBFI<sup>+23</sup>, CKV22, DPPGCCA23, DLH<sup>+20</sup>, DFZ<sup>+20</sup>, DHD20, EAA21, FCOJFM21, FPL24, GEN20, GBK20, GPR<sup>+24</sup>, GSKS20, GK25, GXS22, GZ22, HBEK20, HN22, HSS20, HTXW21, HXL<sup>+23</sup>, HdOP<sup>+21</sup>, HRM20, HJI24, HX21, HLL<sup>+24</sup>, HHLZ20, HJGGCC<sup>+24</sup>, HCK20a, HWR<sup>+22</sup>, IT20, JHB22, JJY<sup>+24</sup>, KF22].

**cloud**  
[KF23, KDX<sup>+24</sup>, Kha24, KTIB22, Kho21b, KAF<sup>+20</sup>, KYPJ20, KMCJ20, KCKK24, KSMT24, Kri24, LAFB24, LWX22, LBGL20, Li20, LLFQ21, LCL22, LTX<sup>+24</sup>, LRCL24, LHLZ24, LDGS20, LDWZ20, LFYH22, LLW<sup>+24</sup>, LLG<sup>+20</sup>, LDW<sup>+21</sup>, LPL22, LZCH22, LDX<sup>+23</sup>, LCO<sup>+23</sup>, LMW<sup>+24</sup>, LDZ<sup>+24</sup>, Liu24, LMCS25, LIP<sup>+24</sup>, LZHS24, MXW22, MK22, MSS<sup>+24b</sup>, MISB22, MGS21, MWL<sup>+20</sup>, MYM<sup>+21</sup>, MS24a, MAM<sup>+24</sup>, NBJ21, NAT20, NACG25, NPNC23, Ngu24, NIB<sup>+21</sup>, OWK<sup>+23</sup>, PKR21, PUMN<sup>+24</sup>, PB23, PSH<sup>+24</sup>, PMMSE21, PWY<sup>+24</sup>, PK22, PDJS22, PPA<sup>+24</sup>, PRBW24, QPL22a, QSZ<sup>+24</sup>, QCWY23, QLHLB23, RBSK23, RJA<sup>+22</sup>, RPP<sup>+20</sup>, RLQ<sup>+21</sup>, dRRCGdC20, RAL<sup>+24</sup>, RBW20, RBA<sup>+22</sup>, SD24, SEKS<sup>+20</sup>, SLS<sup>+20</sup>, SQ22, SZdLZ22, SCX21, SMC<sup>+20</sup>, SS21, SXC<sup>+23</sup>, SPL24, SHF23, STK23, SOKW<sup>+20</sup>, SZO<sup>+20</sup>, SLX<sup>+24</sup>, TLN23, TDM<sup>+22</sup>, TC23, UAACH21, VG21, VMM<sup>+20a</sup>, WGG<sup>+20</sup>, WZL<sup>+20</sup>, WC20, WYS20, WZXX21, WGW<sup>+21</sup>, WCY<sup>+21</sup>, WKW<sup>+22</sup>, WWZ<sup>+20</sup>, WLD<sup>+20b</sup>, WBR20].

**cloud** [XZJ<sup>+20</sup>, XYH<sup>+24</sup>, XCGZ24, XZK<sup>+20</sup>, XZB<sup>+24</sup>, YJLC20, YWH<sup>+23</sup>, YSL<sup>+22</sup>, YK20b, YYW<sup>+21</sup>, YZJ<sup>+20</sup>, YXS<sup>+23b</sup>, ZWW<sup>+20a</sup>, ZA20, ZZQ21, ZLW<sup>+22</sup>, ZCLL22, ZLZ23a, ZHLL24, ZWZB24, ZDLD24, ZBS23, ZLG<sup>+24</sup>, ZA22, AALEF20, CLL<sup>+24</sup>, DATAA20, GFPB23, HCK20b, MGZ<sup>+20</sup>, NGCB20, RFP<sup>+24</sup>, VEH<sup>+23</sup>, ZWZ<sup>+24</sup>, CP22]. **cloud-agnostic** [BLGCLA<sup>+23</sup>]. **cloud-aided** [SLS<sup>+20</sup>]. **cloud-assisted** [CDG<sup>+20</sup>, GZ22, HN22, LBGL20, NBJ21, NAT20, ZHLL24]. **Cloud-based** [JA20, YLZL21, CWM<sup>+20</sup>, Liu24, MGS21, SMC<sup>+20</sup>, STK23, TLN23, WGW<sup>+21</sup>, DAT21]. **Cloud-BlackBox** [CP22]. **cloud-computing** [FCOJFM21]. **Cloud-Edge** [FFB20, WLX<sup>+24</sup>, CFC<sup>+20</sup>, PSH<sup>+24</sup>]. **Cloud-Edges** [ACY20, ACDY21, VMM<sup>+20a</sup>]. **cloud-enabled** [CCBFI<sup>+23</sup>, CKV22]. **cloud-fog** [EAA21, GEN20]. **cloud-integrated** [MS24a]. **Cloud-native** [GBP23, VG21]. **cloud-of-clouds** [LPL22]. **cloud-oriented** [HRM20]. **cloud-RANs** [SZO<sup>+20</sup>]. **cloud-terminal** [JJY<sup>+24</sup>]. **cloud-to-edge** [BBF<sup>+24</sup>, LIP<sup>+24</sup>, PRBW24, RAL<sup>+24</sup>, TC23, RFP<sup>+24</sup>]. **Cloud-to-Thing** [VEH<sup>+23</sup>]. **Cloudification** [PVA<sup>+20</sup>]. **Cloudlet** [SHST20]. **cloudlets** [GCT<sup>+20</sup>]. **Clouds** [SDZ<sup>+20</sup>, CWB<sup>+20</sup>, GBM20, GB20, KPL22, LYG<sup>+24</sup>, LYP<sup>+24</sup>, LPS<sup>+24</sup>, LPL22, NT22, PSC<sup>+21</sup>, RRHA21, SCZ<sup>+20</sup>, SPL22, TSB20, WLY23, WWW<sup>+24</sup>, XRHS21, YWG<sup>+20a</sup>, YYXZ23, ZYX<sup>+20</sup>]. **club** [TDLT20]. **Cluster** [CK24, CHS22, dFCC23, GMMAA24, LCH<sup>+21</sup>, MZX<sup>+24</sup>, MGGG<sup>+20</sup>, YSL<sup>+24</sup>, YPL24]. **cluster-based** [CHS22]. **clustered** [JWSD24]. **Clustering** [DWZ<sup>+24</sup>, GAT<sup>+20</sup>, LLZ<sup>+22</sup>, LGS<sup>+23</sup>, ASA23, ASYL22, AMBD<sup>+20</sup>, ANH<sup>+21</sup>, CIS<sup>+20</sup>, CLV24, CHL23, CIJM20, DWL<sup>+23</sup>, FBTJ23, GEN20, GMGV<sup>+22</sup>, GPWL20,

GLWP20, GYAW22, HCWD21, HMH<sup>+</sup>22, HDN<sup>+</sup>20, Hu21, HS<sub>v</sub>B20, IMM<sup>+</sup>20, IAM<sup>+</sup>22, JYSH20, JZM<sup>+</sup>22, KLW<sup>+</sup>21, LCY<sup>+</sup>23b, LLZ<sup>+</sup>24a, LZA<sup>+</sup>20, LCH<sup>+</sup>24, MSG<sup>+</sup>20, PS20, yQhJL20, SGDG23, SHR<sup>+</sup>25, VGM24, WLR21, XW21, YHW<sup>+</sup>20, YLKK20, YLZL21, YWS21, ZST<sup>+</sup>20].

**clustering-based** [GMGV<sup>+</sup>22]. **Clusters** [AMBG21, BJP<sup>+</sup>20, CREE<sup>+</sup>24, DNNG21, DEJ20, FLF<sup>+</sup>21, HZdLZ20, LWJ<sup>+</sup>23, LP24, QSZ<sup>+</sup>24, RK20, dHRMJG<sup>+</sup>24, WCS24, XZTC22, RLYH22]. **Clusterslice** [MSS24a].

**CMAC** [LZS<sup>+</sup>21]. **CNN** [AYA<sup>+</sup>23, BNA<sup>+</sup>21, GFZ21, HZS<sup>+</sup>23, JZZD21, JL21, LYH<sup>+</sup>21, Liu21, MPS21, MMU<sup>+</sup>21, QLJ21, SK21b, TWY<sup>+</sup>23, WXC<sup>+</sup>24, YLTH22, ZXX<sup>+</sup>20, ZH20].

**CNN-based** [JZZD21]. **CNN-RNN** [BNA<sup>+</sup>21]. **CNN2D** [RGP24]. **Co** [CLZ21, HSGX22, LTX<sup>+</sup>24, YLGG21, AdSM<sup>+</sup>22, BDGG<sup>+</sup>20, CCW<sup>+</sup>20c, LZL<sup>+</sup>23, MMPL20, NTY<sup>+</sup>21, THB23, TDM<sup>+</sup>22, VPBE22, WFL<sup>+</sup>20, DWZ20, SN21].

**Co-Attention** [HSGX22, YLGG21].

**co-design** [LZL<sup>+</sup>23, VPBE22].

**Co-evolutionary** [LTX<sup>+</sup>24]. **co-execution** [BDGG<sup>+</sup>20]. **co-facilitation** [AdSM<sup>+</sup>22].

**co-location** [THB23]. **Co-occurrence** [CLZ21, MMPL20, WFL<sup>+</sup>20]. **co-offloading** [TDM<sup>+</sup>22]. **Co-Operative** [SN21].

**co-scheduling** [CCW<sup>+</sup>20c]. **CO-STAR** [DWZ20]. **co-training** [NTY<sup>+</sup>21].

**Coalition** [LWL23b, HBEK20]. **Coarse** [ZZB<sup>+</sup>24]. **Coarse-to-Fine** [ZZB<sup>+</sup>24]. **coastal** [YBC<sup>+</sup>20]. **Code** [RBH<sup>+</sup>24, TQC20, ATT<sup>+</sup>20, CIB<sup>+</sup>20, DC21, LHLC23, MVLJ21, MRMM20, MTM21, PRF22, SNS<sup>+</sup>20, WXZX23, WMLC24, WLYL20, WW24, XWR24, YLS21, HB21, RBH<sup>+</sup>24].

**Code-Analysis** [TQC20]. **CODE-V** [HB21]. **coded** [BWX20, PK22]. **codes** [CIB<sup>+</sup>20]. **coding** [Dho20, HIMM20, MSKG21]. **Coefficient** [ArMA<sup>+</sup>21]. **coexistence** [CDY<sup>+</sup>20].

**coflows** [WS23]. **cognition**

[GPWL20, ZLXH20]. **Cognitive** [Elg20, SKA<sup>+</sup>20, WLP<sup>+</sup>20, ZA20, ZLML20, ASA<sup>+</sup>20, CHG<sup>+</sup>20, EKK23, GZL<sup>+</sup>22, KRA21, SA25, SP22, TPN<sup>+</sup>21, UCR21, VAKB23, ZHGX20, ZTC20].

**Cognitive-inspired** [ZLML20]. **coherence** [HZL<sup>+</sup>21]. **Coherent** [DSC20]. **Cohort** [SuRMA<sup>+</sup>23]. **Cohort-based** [SuRMA<sup>+</sup>23].

**ColabNAS** [GLF24]. **Cold** [LQG<sup>+</sup>23, FSP<sup>+</sup>24, Ngu24, RLZW21, ZZD22].

**Cold-start** [LQG<sup>+</sup>23, Ngu24].

**collaborating** [RVJMJ<sup>+</sup>21]. **Collaboration** [WMU<sup>+</sup>24, APNS24, CXS<sup>+</sup>22, CPS<sup>+</sup>23, HZS<sup>+</sup>23, JYP24, JJY<sup>+</sup>24, SACW23, WLP<sup>+</sup>20, YXS<sup>+</sup>23b, ZWZ<sup>+</sup>24, ZYL<sup>+</sup>22].

**collaboration-based** [SACW23].

**Collaborative**

[GVCC24, GCPM22, KRA21, LHH<sup>+</sup>21, SYXL22, XWG<sup>+</sup>21, ZZJC21, BAMR20, BKV<sup>+</sup>20, CQS<sup>+</sup>23, CWL20, DWZ20, GOA23, HLL<sup>+</sup>24, KCKK24, LRCL24, LGYC20, LDX<sup>+</sup>23, LWZ<sup>+</sup>23a, MYL<sup>+</sup>23, MDG<sup>+</sup>22, MJW<sup>+</sup>24, QCWY23, RGDMMR<sup>+</sup>23, SCXZ23, SGLB22, TKS<sup>+</sup>23, TLT<sup>+</sup>25, TDM<sup>+</sup>22, WYHM21, XWL25, XZZ<sup>+</sup>20a, ZLF<sup>+</sup>23a, HSR<sup>+</sup>22, KAF<sup>+</sup>23].

**collaboratory** [YBC<sup>+</sup>20]. **CoLLaRS** [HLL<sup>+</sup>24]. **collect** [LLG<sup>+</sup>20]. **Collection**

[LAFB24, MLZ<sup>+</sup>23a, SLX<sup>+</sup>24, TLN23, WZL<sup>+</sup>20, WLAC20]. **Collective** [EL21, ZZZ21b, ACT24, FLF<sup>+</sup>21].

**collectives** [AHMW23]. **college** [WZT<sup>+</sup>20].

**Collision** [HAA<sup>+</sup>20, CWM21]. **collocated** [DSC24]. **collusion** [XRZ<sup>+</sup>24].

**collusion-resistant** [XRZ<sup>+</sup>24]. **Colony**

[Elg20, IMuI<sup>+</sup>21, PAC<sup>+</sup>22, SSB<sup>+</sup>20, bHFF<sup>+</sup>21, PWH<sup>+</sup>22, YXYH20]. **Color** [KSSR20, LLW<sup>+</sup>20, SLH<sup>+</sup>20]. **Colored**

[YJF<sup>+</sup>20, YFL<sup>+</sup>24]. **colorization**

[HWH<sup>+</sup>23b]. **combat** [SSS21]. **Combating** [ZHYS23, KSS<sup>+</sup>21]. **combination** [CDX<sup>+</sup>23, LZP23, LYC<sup>+</sup>22, RSL21, RTD24, TIA21].

**combinations** [AKJJ20, RCHY24].

**Combinatorial** [AQN<sup>+</sup>20, MXW22, SS21].  
**combine** [ZZJC21]. **combined** [AMBD<sup>+</sup>20, MRD<sup>+</sup>20, WLZ<sup>+</sup>20, XLY<sup>+</sup>24, YXLB20].  
**Combining** [FQH<sup>+</sup>24, RCLEB20, HCS<sup>+</sup>24, RAS<sup>+</sup>22, XW21, YhSL<sup>+</sup>22]. **command** [FZT<sup>+</sup>23]. **commerce** [RLZW21, YDL<sup>+</sup>20, Zha21, ZWY<sup>+</sup>21].  
**committee** [CFM<sup>+</sup>22]. **commodity** [RWJ<sup>+</sup>20, Zhu21]. **common** [GMI22, HZX<sup>+</sup>19, HZX<sup>+</sup>20]. **communicate** [SM20]. **Communication** [AMM<sup>+</sup>22, CA21, KJ24, MJW<sup>+</sup>22, AAM<sup>+</sup>24, CMF<sup>+</sup>21, CKW21, GPC21, KBTM21, LCB<sup>+</sup>20, LDLS20, LHH<sup>+</sup>21, LYY<sup>+</sup>20b, MDC<sup>+</sup>24, MJW<sup>+</sup>24, NMR21, Par22, PSAL20, RHK<sup>+</sup>23, RHJ20, UJHN20, WCD<sup>+</sup>22, WYX<sup>+</sup>23a, XLCB20, XLG<sup>+</sup>23, YYL22, ZNZ<sup>+</sup>23, ZZG<sup>+</sup>24, ZGW<sup>+</sup>23b].  
**communication-aware** [MJW<sup>+</sup>24].  
**Communication-efficient** [AMM<sup>+</sup>22, CA21, MJW<sup>+</sup>22, ZGW<sup>+</sup>23b].  
**communications** [CDY<sup>+</sup>20, GMMAA24, RAA<sup>+</sup>20].  
**communities** [ARIB22, AOF21, GZF<sup>+</sup>23, GMI22, IMuI<sup>+</sup>21, PLBOC20, POBK21, RVJMJ<sup>+</sup>21, SSMdS21].  
**Community** [AMR<sup>+</sup>20, FIABC<sup>+</sup>20, LXL<sup>+</sup>21, MBC22, MMPL20, VI21, ABAJ20, BPLFRL20, BR20, GLZ24, HLT<sup>+</sup>21, LWW<sup>+</sup>20, MLC<sup>+</sup>20, TKP<sup>+</sup>24, WSXL21, WGL<sup>+</sup>24, WLLC20, YHC<sup>+</sup>22, YGB<sup>+</sup>24].  
**Community-Centric** [AMR<sup>+</sup>20].  
**community-driven** [TKP<sup>+</sup>24].  
**commuting** [CHKJ20]. **CoMP** [WLZ<sup>+</sup>23].  
**Compact** [SZW<sup>+</sup>23, QNHB22].  
**comparative** [AIM23, CHS22, DK24, HJGGCC<sup>+</sup>24, LHLC23, MBB24].  
**Comparing** [ASPG<sup>+</sup>21, MSY20, RMD<sup>+</sup>24, WSF<sup>+</sup>24].  
**Comparison** [CGM<sup>+</sup>23, PRF20, SHH23, LKS<sup>+</sup>21, MJSW21, See20, VP20].  
**compatibility** [UAACH21]. **compatible** [HLZ<sup>+</sup>22]. **compensating** [LKS<sup>+</sup>21].  
**competitions** [KAF<sup>+</sup>20]. **compiler** [CPJ<sup>+</sup>21, MJC24]. **complementarities** [GMGV<sup>+</sup>22]. **complementary** [BZG23].  
**complete** [CDRS20]. **completion** [NZY<sup>+</sup>23, WZZD23, WF21]. **Complex** [OOZ<sup>+</sup>23, Zhu21, CCML20, CDF<sup>+</sup>22, FLW<sup>+</sup>25, IMuI<sup>+</sup>21, MMAH22, PGHS20, YZZ<sup>+</sup>23, ZCWC20]. **complex-valued** [YZZ<sup>+</sup>23]. **Complexity** [DMC<sup>+</sup>24, BK20, LCH<sup>+</sup>22, WW24].  
**compliance** [ZBS23]. **compliance-based** [ZBS23]. **Complicated** [LZK21, Xu21, LZC21, Liu21, YWS21].  
**component** [MPC<sup>+</sup>24, SYG<sup>+</sup>20, SuRMA<sup>+</sup>23, ZMJ<sup>+</sup>22, ZCL24b].  
**component-based** [SYG<sup>+</sup>20]. **components** [AABKB22, GBC<sup>+</sup>24]. **composite** [LPS<sup>+</sup>24, LZC<sup>+</sup>23b, NVS<sup>+</sup>22, XYL<sup>+</sup>20].  
**composition** [AL20, CS24b, EEN<sup>+</sup>24, KS24, LZCH22, LZZ<sup>+</sup>20, SMC23, SBMN21, WGLH20, WLY<sup>+</sup>20, WMLC24, ZGY20].  
**compositions** [BYH<sup>+</sup>20]. **compound** [TPN<sup>+</sup>21]. **compounds** [CSP<sup>+</sup>25].  
**comprehensive** [AUJW22, ABGDT23, GWP<sup>+</sup>24, HAH<sup>+</sup>23, KSH<sup>+</sup>21, KAA<sup>+</sup>21, QCG<sup>+</sup>24, SSA<sup>+</sup>23, SZZY22, ZG24].  
**compressed** [Wu22, bZSC<sup>+</sup>23].  
**compressible** [WWP19, WWP20].  
**compression** [CPT<sup>+</sup>20, Dho20, DC21, HIMM20, MMPV22, PBSS24, RLML20, WFL<sup>+</sup>21, WWY<sup>+</sup>24b, YK20b, ZWCS23, ZHL24].  
**compressive** [LZL<sup>+</sup>24b]. **Comput** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA<sup>+</sup>23, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB<sup>+</sup>23, HZX<sup>+</sup>20, JLC<sup>+</sup>20, KF23, LYYG20b, SME<sup>+</sup>21, WWP20, WCWC20, YWG<sup>+</sup>20b, YTQ20a, YTQ20b, ZMZ<sup>+</sup>20, wZcZN<sup>+</sup>20].  
**Computation** [BMS20, CZH<sup>+</sup>24, DSC20, ZWH21a, AKA20, BJW22, GZ22, HXL<sup>+</sup>23, HGWC23, HB21, LWNH22, LGL<sup>+</sup>23, LDCZ20, LP21b, LWZ<sup>+</sup>23b, MZA23, MISB22, MWL<sup>+</sup>20, QCW<sup>+</sup>24, QCY<sup>+</sup>21, RDR<sup>+</sup>24, RSL24, RNRA23, VDSB22,

VPBE22, YW21, ZCK+24].

**Computational** [DIB20, IDM+20, RRHA21, ACT24, BBB+24b, CDP20b, GCCMK+20, HJGGCC+24, JAS+20, JMZ+24, KIM+24, KSA+20, LP21a, MMFAB23, WDSK21, XWR24].

**computationally** [PSAL20].

**Computations**

[ACY20, ACDY21, CKW21]. **Compute** [BPC+24, FDAM25, GLJ24, LWZ+23b].

**computed**

[MTHA24a, MTHA24b, SGBC+20].

**Computer**

[CATD+24b, Fae21, HLP21, HDD24, LBJ+24, LCLW24, MTHA24a, Tau23, Tau24, BJP+20, BGNM20, CDP20a, LP24, LRQ+24, MJW23, SWL+20, YMY21, SUKN22].

**Computer-aided** [HLP21].

**computer-based** [BGNM20]. **computers**

[DA22, Gur21a, HGdRRF24, RMD+24].

**Computing**

[ARbL+20, AAP21, BBSB21, BBB22, BS20, GZPZ20, HGY+22, HB21, LXC+24, LCLW24, MR23b, MCGR+25, NBB20, PAM21, QKG20, SPDD24, SN21, SDA21, TDC+20, VPBE22, WZB+20, WLX+24, XLLL20, ZLML20, AALEF20, ASBT20, ANA24, ABT20, ACG+20b, ATC+24, BÖE24, BKV22, BPCM21, BBB+24a, BM20, BMM+24, CK24, CESGGCC24, CRdRR+22, CdRRdC+24, CMGI+23, CLY+20, CCL+20, CQS+23, CCZ24, CWL20, CLM24, CF20, DLR23, DAT21, DPPGCCA23, DCZ20, DFZ+20, DHD20, ERK+24, uHA20, EAA21, FWP21, FCOJFM21, FTS+24, GVCUGF20, GBK20, GMP+20a, GBH+23, GMAL23, GXS22, GZG20, GZ22, HMZ24, HHH22, HZPS21, HCWD21, HXL+23, HCB+20, HCG+23, HX21, HZS+23, rHZmH+24, HDZ+24, HJGGCC+24, HKB+24, IT20, JHB22, JYP24, KHHT21, Kha24, Kho21b, KMCJ20, Kri24, KCP23, KGO+20, LHC+20, LMO+22, LAFB24, LMNC22, LBGL20, LYFZ20, LLFQ21, LWNH22]. **computing**

[LZW+22, LDLS22, LLW+23a, LPQ+24, LZL+24a, LGL+23, LYBS21, LZ22, LDX+23, LWG+24, LMZL24, zLsZjX20, LGL+20b, LFHS23, LCLW21, MGB24, MZA23, MPC+24, MKB23, dAPHOMPJ20, MGS21, MWL+20, MWS24, MEC+20, MBB+20, Ngu24, NUB24, NLSY20, OGO+20, PKB22, PJJ+22, PK24, PNL+21, PDJS22, PCAC24, PRBW24, QPL22a, QLJ21, QCW+24, QL22, QZZ+24, RNA+22, RRD21, RAA+21, RAA+24b, RBW20, SPG25, SJVRS22, SYYuR21, SIG24, SP23, SJQ20, SWC+25, SQ22, SW20, SCX21, SCP+21, SSA+23, SS21, SRMG24, SXW+22, SFC23, SOKW+20, SGL+20b, SCW+22, SGLB22, TDM+22, TK24b, TBG+20, URN+20, VMM+20a, VI21, VGL23, WLP+20, WDG20, WLD+20a, WWY21, WZXX21, WWL21, WCXW22, WYX+23b, WX23, WGGB24, WYJ+24, gWLWZ21, WPX+23, XKK20, XCH+20, XGY+23, XLG+23, XCZ+23, YW21, YLKK20, YJLC20, YhSL+22, YLL22, YZL+23, YGD+21, YCYO23, YK20a, Zha20, ZA20, ZLZ+20a, ZZLF21, ZZQ21, ZNX23, ZZB+24].

**computing** [ZCK+24, ZHLL24, ZWZB24, ZBS23, ZTB23, ZLG+24, HSR+22, ZYW24].

**computing-assisted** [SWC+25].

**computing-based** [GZG20, SJQ20].

**concentration** [ZG23]. **Concept**

[CFK+20, JSA+24, BBB22, MKK+24, RFd20, XCL+20]. **Conception** [DFF21].

**Concepts** [RHK+23, LWLW21, MGS21].

**Conceptualization** [MV21]. **concerns**

[STK23]. **concurrency** [WPHL24].

**Concurrent** [AMBGS21, HZdLZ20, LZHL23, SA25, TK24a, CCP+20, CdO20, PMMSE21, WX24, ZGN+20]. **Conditional**

[JCP+20, CCHA22, THB23]. **conductance** [LHW20]. **conducting** [DVEE+20]. **cone**

[SGBC+20]. **cone-beam** [SGBC+20].

**CoNet** [CLZ21]. **conferencing** [BSH+24].

**Configurable** [HMA+21]. **configuration**

[LDD+22, Man20, RMC20]. **confirmation**

[MMR23a, XSW<sup>+21</sup>]. **conflict** [MhCEANSM20]. **conflict-aware** [MhCEANSM20]. **congenital** [QPL<sup>+22b</sup>]. **Congestion** [CCW<sup>+20b</sup>, DCD<sup>+24</sup>, Deh20, JLP<sup>+21</sup>, RGESG<sup>+24</sup>, SYW<sup>+23</sup>]. **Congestion-aware** [DCD<sup>+24</sup>, Deh20]. **Connected** [MLN24, AOKÖ24, CFK<sup>+20</sup>, MMH<sup>+22</sup>, PZHD20, WLN<sup>+21</sup>]. **Connecting** [MLZ<sup>+22</sup>]. **Connection** [XJL<sup>+24</sup>]. **Connection-density-aware** [XJL<sup>+24</sup>]. **connectivity** [GZG20, SSV24, ZYX<sup>+23</sup>]. **Conquer** [SYYuR21, AAT<sup>+24</sup>]. **conscious** [PAM21]. **consensus** [DP24, FWP21, FZC<sup>+20</sup>, Gra20, PR24, WLC<sup>+20a</sup>, WWLC25, ZWH<sup>+20</sup>, ZKL<sup>+23</sup>]. **consent** [PGCB23]. **considering** [HZS<sup>+23</sup>, LCL22, WPJ<sup>+24</sup>, YJLC20, YLM23]. **Consistency** [ADMG20, ZHZS23]. **consistent** [MK24]. **Consistently** [AOSA20b]. **consolidation** [BRK24, DLH<sup>+20</sup>, DHD20, GPR23, LYY<sup>+20a</sup>, LCC<sup>+24b</sup>, MOW<sup>+20</sup>, VGL23, YWH<sup>+23</sup>]. **Consortium** [CATD<sup>+24b</sup>, CATD<sup>+24a</sup>, PBL<sup>+23</sup>, SJD<sup>+20</sup>, WZW<sup>+20</sup>, XCZ<sup>+22</sup>, Yue20]. **constant** [BMS20]. **constitute** [TDLT20]. **constrain** [ZGY<sup>+24</sup>]. **Constrained** [FRAN24, HPD<sup>+24</sup>, SCR20, AAM25, ASA<sup>+20</sup>, BJW22, CS24a, GBM20, HWQ<sup>+20</sup>, HLK<sup>+23</sup>, HWR<sup>+22</sup>, JHB22, LLP<sup>+20a</sup>, LZL<sup>+24a</sup>, MMMZ20, MKB23, RKP<sup>+21</sup>, RZA21, VDSB22, WHC<sup>+22</sup>, YZL<sup>+24</sup>, ZG24]. **constraint** [GMT23, LHLZ24, LWG<sup>+24</sup>]. **constraints** [BGMK22, HZdLZ20, KAK20, LLY<sup>+20</sup>, qLhZ20, MDC<sup>+24</sup>, POR<sup>+24</sup>, SBD<sup>+24</sup>, ŠHDT21, SW20, WLD<sup>+20b</sup>, WWW<sup>+24</sup>, YSL<sup>+22</sup>]. **constructed** [PCCX21]. **Constructing** [GYAW22, DNNG21]. **construction** [CTZ24, Dut22, HMH<sup>+22</sup>, LZL<sup>+20</sup>, LDLS22, TSKK23]. **consultation** [KCY<sup>+21</sup>]. **consume** [DML20]. **consumption** [GWP<sup>+24</sup>, LZL<sup>+24a</sup>, MVLJ21, MGGG<sup>+20</sup>, MOU<sup>+21</sup>, PACTMÁ24, SHKW23, TDM<sup>+22</sup>]. **Container** [AMBGS21, NACG25, CREE<sup>+24</sup>, GMP<sup>+20a</sup>, HZdLZ20, HOV20, RRD21, SSWW23, VG21, ZCLL22]. **container-based** [CREE<sup>+24</sup>, SSWW23, VG21]. **containerization** [SXZZ23]. **containerized** [CSH<sup>+23</sup>, QSZ<sup>+24</sup>, SZM<sup>+21</sup>, VAKB23]. **Containers** [JAS<sup>+20</sup>, AEM<sup>+24</sup>, LAHN22, RKP<sup>+21</sup>, SDGCB<sup>+20</sup>, WWS<sup>+23a</sup>]. **containing** [TLM21]. **Content** [BSM20, SCZ<sup>+20</sup>, ABA24, CDY<sup>+20</sup>, FGG<sup>+23</sup>, GSMF20, GIRpG20, ISUC22, LGW<sup>+21</sup>, MMZI22, MS20, PAP<sup>+20</sup>, QWR<sup>+20</sup>, SMS22, VCM<sup>+21</sup>, XFJ<sup>+20</sup>, YJH<sup>+20</sup>, ZC22, ZAH<sup>+20</sup>, ZLS<sup>+20</sup>]. **content-addressable** [ISUC22]. **Content-based** [SCZ<sup>+20</sup>, LGW<sup>+21</sup>, YJH<sup>+20</sup>]. **Content-Centric** [BSM20, ABA24, QWR<sup>+20</sup>]. **Context** [CPH<sup>+22</sup>, KRW<sup>+20</sup>, LLG<sup>+20</sup>, MGC23, MZZ20, OLP23, PTZ<sup>+20</sup>, SHR<sup>+25</sup>, WZX<sup>+21</sup>, CYZ<sup>+22</sup>, CDV<sup>+24</sup>, DATAA20, GAP24, LKL<sup>+25</sup>, LXY21, LYBS21, MTCS22, OLLP24, DCC22]. **context-assisted** [LKL<sup>+25</sup>]. **Context-Aware** [KRW<sup>+20</sup>, LLG<sup>+20</sup>, OLP23, CYZ<sup>+22</sup>, DATAA20, OLLP24, DCC22]. **context-enriched** [MTCS22]. **contexts** [uHA20]. **Contextual** [CDP20a, NRMI20, PP20]. **contextualized** [FWX23]. **continent** [GZB<sup>+22</sup>]. **Continual** [LPT22, BNC<sup>+25</sup>, HZPS21, YZL<sup>+24</sup>, ZLH<sup>+24</sup>]. **Continuous** [NGC24, VZDS24, YZR23, ASDLS23, BBD<sup>+21</sup>, CMJD24, DWZ20, KAH<sup>+23</sup>, NTA<sup>+22</sup>]. **continuously** [DLdAR23, GST21]. **Continuum** [MCGR<sup>+25</sup>, SPDD24, BBF<sup>+24</sup>, CESGGCC24, CPM<sup>+23</sup>, FDAM25, FTS<sup>+24</sup>, GLJ24, LIP<sup>+24</sup>, PPSC23, PCAC24, PRBW24, RAL<sup>+24</sup>, RFP<sup>+24</sup>, TC23]. **Contour** [WTL<sup>+20</sup>]. **contract** [CGWL24, FBL<sup>+20</sup>, KAJ<sup>+24</sup>, LTB<sup>+22</sup>, QHC24].

**contracting** [AAGX<sup>+22</sup>]. **contracts** [DPLV23, DBC24, TLMP20, YC22, YhSL<sup>+22</sup>, ZXD<sup>+20</sup>]. **contractual** [AAGX<sup>+22</sup>]. **contrast** [ALGMP<sup>+21</sup>, LYG<sup>+24</sup>]. **contrastive** [LWL23a, LCY<sup>+23a</sup>, MSC<sup>+23</sup>]. **contributed** [GMGV<sup>+22</sup>]. **contribution** [ZLC<sup>+21</sup>]. **contribution-aware** [ZLC<sup>+21</sup>]. **Control** [ASSG22, AMR<sup>+20</sup>, ADP<sup>+22</sup>, BRM<sup>+20</sup>, FPMJ21, KCR20, KRW<sup>+20</sup>, NJB20, RMA21, SGS24, TSX<sup>+24</sup>, AAG<sup>+20</sup>, BBTC20, CGFC20, CWM21, CG21, CF21, DWM<sup>+24</sup>, DWL<sup>+23</sup>, FLTQ20, HS21, HLL<sup>+20</sup>, HGWC23, ICBB20, JLP<sup>+21</sup>, JR22, Kri24, LMNC22, LY23, LHW<sup>+23</sup>, LGCY22, LZZX20, LLY<sup>+20</sup>, LXY21, MZX<sup>+24</sup>, MVLJ21, MWK<sup>+21</sup>, MBD21, NAT20, NPNC23, QWR<sup>+20</sup>, QCY<sup>+21</sup>, RYL20, RCdF<sup>+21</sup>, RWJ<sup>+20</sup>, SCE23, SP24, SYW<sup>+23</sup>, SKX<sup>+20</sup>, TLMP20, VPSC<sup>+23</sup>, WCXW22, WPHL24, WLL24a, WXZ23, YhSL<sup>+22</sup>, ZWC<sup>+22</sup>, ZPLQ20, ZZJC21, ZZLF21, ZZZ<sup>+21a</sup>, ZLS<sup>+20</sup>]. **control-theoretic** [MZX<sup>+24</sup>]. **controllability** [TDS<sup>+22a</sup>]. **controlled** [KMK<sup>+23</sup>, KCKK24]. **controller** [AZA23, HRY<sup>+21</sup>, LMCS25, SDZ<sup>+20</sup>, XHW20]. **controllers** [BSM20]. **controlling** [THB23]. **CONVdeconv** [SLFH24]. **convection** [LWJ<sup>+23</sup>]. **convergence** [BR24, EBA<sup>+22</sup>, TKP<sup>+24</sup>]. **Conversation** [MYT<sup>+21</sup>]. **conversational** [AdSM<sup>+22</sup>]. **convolution** [CHW<sup>+20</sup>, CZZ<sup>+23b</sup>, DBSL23, SK21b]. **Convolutional** [AqDT<sup>+24</sup>, HidAR<sup>+20</sup>, KSDR21, LSMT<sup>+21</sup>, CMGS22, DKG<sup>+22</sup>, GS20, GWZ20, GLF24, GMH20, HZX<sup>+24</sup>, LYKK22, LZP23, MSKG21, MY24, NK20, NZY<sup>+23</sup>, NED<sup>+20</sup>, RSFB23, TLM21, TLT<sup>+25</sup>, UAS<sup>+20</sup>, Wan20, XTL<sup>+23</sup>, XY20, YYL22, ZN21, ZRH<sup>+23</sup>]. **cooled** [LLT22]. **cooling** [MMBD20, PAM21]. **cooperation** [RBSK23, ZLZ<sup>+23b</sup>]. **Cooperative** [BZG23, GZPZ20, GMA<sup>+22</sup>, HAA<sup>+20</sup>, ZZLF21, HLP21, HYRZ20, LLZL21, LZS<sup>+24</sup>, PR20, SMO<sup>+24</sup>, ZNZ<sup>+23</sup>]. **coordinate** [PDA<sup>+20</sup>]. **Coordination** [DSC20, DDM21, PCVN21]. **CoPiFL** [XRZ<sup>+24</sup>]. **copious** [ERL<sup>+20</sup>]. **Cora** [CTFW22]. **CorClustST** [HSvB20]. **CorClustST-Correlation-based** [HSvB20]. **core** [CIB<sup>+20</sup>, JPJO22, KYPJ20, LQW<sup>+20</sup>, LCFM20, QHE<sup>+20</sup>, QNHB22, WLL24a, XLX<sup>+21</sup>]. **cores** [MNFQ24]. **coronary** [ZZZ<sup>+23</sup>]. **coronavirus** [KSS<sup>+21</sup>, XLY<sup>+24</sup>]. **corpora** [LZL<sup>+20</sup>]. **correct** [BKG<sup>+20</sup>, TSKK23]. **correction** [EGDT20, EGD24]. **Correlation** [HZX<sup>+19</sup>, HZX<sup>+20</sup>, HSvB20, DSW<sup>+20</sup>, MLZ<sup>+23b</sup>, YLD<sup>+23</sup>]. **correlations** [CTFW22]. **correlations-based** [CTFW22]. **correlative** [SXC<sup>+23</sup>]. **correlative-GNN-based** [SXC<sup>+23</sup>]. **Corrigendum** [AB19, AB21, ARA<sup>+23</sup>, FGB21a, KF23, MTHA24a, SME<sup>+21</sup>]. **Cosine** [MSA<sup>+24</sup>]. **Cost** [BGR20, LDGS20, SSWW23, WLY23, YZW22, YLG<sup>+24</sup>, BWX20, CPT<sup>+20</sup>, ESSS<sup>+21</sup>, FCGPSG<sup>+21</sup>, FPL24, GRN20, GCCMK<sup>+20</sup>, HLH<sup>+20</sup>, KIM<sup>+24</sup>, KNV20, KSE24, LPL22, qLhZ20, LYY<sup>+20b</sup>, NT22, PYL22, RMBMT21, RRHA21, SAD24, TDL<sup>+21</sup>, WYD20, WHZ<sup>+20</sup>, WLZ<sup>+23</sup>, WPX<sup>+23</sup>, YPL24, ZCLL22]. **cost-aware** [KNV20, NT22, RMBMT21]. **Cost-driven** [LDGS20]. **Cost-effective** [WLY23, YZW22, YLG<sup>+24</sup>, ESSS<sup>+21</sup>, LPL22, PYL22, WPX<sup>+23</sup>, YPL24]. **Cost-efficient** [SSWW23, WLZ<sup>+23</sup>]. **costs** [Par22]. **COTS** [CXHS20]. **CoTwin** [GVCC24]. **count** [BK20]. **countering** [BHV<sup>+24</sup>]. **countermeasures** [SAAEK22]. **counters** [ABOS22, LLC<sup>+22</sup>]. **counting** [GSG<sup>+23</sup>, MBDF24, WC23]. **counts** [ZJW<sup>+20</sup>]. **county** [NLO<sup>+20</sup>]. **county-level** [NLO<sup>+20</sup>]. **coupling** [CWM21]. **Cournot** [KAF<sup>+20</sup>]. **course** [SYXL22]. **covariate** [SRMG24]. **cover** [WCP23]. **coverage**

[ARHT20, KXZW23, SSV24, WSXL21].  
**Covert**  
 [Gur21b, POBK21, SMKC20, ZZXH20].  
**COVID**  
 [KSS+21, BCT+21, MMC+23, VCM+21].  
**COVID-19**  
 [KSS+21, BCT+21, MMC+23, VCM+21].  
**CP** [TZG+24, XRHS21, ZZQ21, ZPK+23].  
**CP-ABE** [ZPK+23]. **CPABE** [CSB23].  
**CPS**  
 [CCW+20a, CCL+20, LSH+20, QJS+21].  
**CPU**  
 [BDGG+20, Gur21b, MGGG+20, MTA+22, RNV+21, SLH+20, XLL+24, XWR24].  
**CPU-generated** [Gur21b]. **CPU-GPUs**  
 [SLH+20]. **CPU/GPU** [BDGG+20].  
**CPU2017** [ZZT+22]. **CQA** [HPP20]. **CR**  
 [WZTL20]. **cracking** [ZPS+24]. **CRDTs**  
 [BPSP23]. **creation**  
 [DRD20, FZC+20, RNA21]. **credibility**  
 [KZB+23]. **credit** [CDR24, GFM+20, LLDZ24, LPL+20, WYGP21]. **CredsCache**  
 [CSH+23]. **Crime** [Sha20, DNNG21].  
**Criminal** [LXL+21, WLC+20b]. **Criteria**  
 [GSKS20, PSC+21, IA24, SSSDC22, YZX+23].  
**Critic** [KPA24, ZZLF21]. **Critical**  
 [PFP+22, PFS+23, AB20, BGNM20, CCZ24, DP20a, GIPS20, LCO+23, NNN+24, QSZ+24, RHM20, ZLZ+20a, ZLL+24b, ZTP20].  
**criticality** [CCDR22, LL24]. **CRNs**  
 [KAA+21]. **Cross** [FQH+24, LHY+20a, BWX20, CKZ+22, DFG+21, GZB+22, GLP+24, HZPS21, HLZ+22, JJY+24, LAFB24, LQW+20, ONK+20, PBS23, SD20, WWH+21, MSTN21]. **cross-chain**  
 [HLZ+22]. **cross-continent** [GZB+22].  
**cross-core** [LQW+20]. **cross-datacenter**  
 [BWX20]. **Cross-dataset** [LHY+20a].  
**Cross-Domain** [FQH+24, SD20].  
**Cross-MapReduce** [MSTN21].  
**cross-modal** [JJY+24, WWH+21].  
**cross-platform** [LAFB24, ONK+20].  
**cross-relating** [DFG+21]. **cross-system**  
 [GLP+24]. **crossbar** [JPW20]. **crossing**  
 [YLL22, ZWW+20b]. **crossing-workflow**  
 [ZWW+20b]. **Crowd**  
 [GSG+23, qLhZ20, WSC+23, YZX+23, NIB+21, RGRV+20, WDG20, ZKGB20].  
**Crowd-enabled** [YZX+23]. **crowd-sensing**  
 [NIB+21]. **Crowdsensing**  
 [WSD+22, ACBT23, KOM+20, LMO+22, LP23, ZLWL24, ZHC+25, LZL+24b].  
**crowdsourced**  
 [BEM+20, HYWY22, YZW22].  
**Crowdsourcing** [JSP23, CCHD21, FLH+24, KOM+22, MHL20, RLL+22, SLX+24, TDS+22b, XRZ+24, XCSF20, XHL24].  
**Crypto** [ArMA+21]. **Crypto-ransomware**  
 [ArMA+21]. **cryptocurrencies** [WHC+24].  
**cryptocurrency** [CCH21, SM20].  
**Cryptographic** [AHWB20, EEA+25, RMA21, DAMS23, HRX+21, ZPK+23].  
**cryptography** [RMI22, SMKA23, WHJ20].  
**CSE** [WW24]. **CShield** [YLS21]. **CSMD**  
 [NACG25]. **CSSaaS** [HCK20b]. **CT**  
 [SVFdA20, Wu22, WZC+22, ZHP+21]. **CTF**  
 [HPD+24]. **CTF-DDI** [HPD+24]. **Cube**  
 [CHS22]. **CUDA**  
 [GDEBC20, PSH+20, ZGW+23a].  
**CUDA-JMI** [GDEBC20]. **cues** [GSMF20].  
**Cultural** [WGLH20]. **cultures** [HZPS21].  
**cumulus** [LWJ+23]. **CUPID** [WWZ+24a].  
**curative** [Bo19, Bo20b]. **Curious** [JAS+20].  
**Currency** [AHWB20, BZG23]. **Current**  
 [HBSG21, SACN+21, MMC22, TLX+23].  
**Curriculum** [DLW+23]. **curve** [WHJ20].  
**custom** [MVLJ21]. **customer**  
 [ASL22, HCK20a, WBR20].  
**customer-centric** [HCK20a]. **cut**  
 [LCC+24b]. **cut-and-solve** [LCC+24b]. **CV**  
 [CKZ+22]. **CVFuzz** [LCH+22]. **Cyber**  
 [AABKB22, DAAW20, GCPM22, IDM+20, KVCY20, LLG+20, LGKA21, MR23b, NHY20, RCJZ20, Sha20, SUKN22, VKP22, YLS21, ZYL+20, ZGY20, ASASA+20, CFC+20, CDG+20, CLQS20, DG21, HRM20, HMLS20, HBSG21, IA20, JSV21, Kho21a, KYPJ20, LCLA21, MLWA20, MV21,



RPP<sup>+20</sup>, SZVVB<sup>+23</sup>, SVN<sup>+20a</sup>, SWW<sup>+20</sup>, SRM<sup>+23</sup>, TCMV<sup>20</sup>, VZDS<sup>24</sup>, WGLH<sup>20</sup>, XZJ<sup>+20</sup>, XZK<sup>+20</sup>, XWW<sup>+20</sup>, YXYH<sup>20</sup>, YD<sup>21</sup>, ZXL<sup>+20</sup>]. **Cyber-Physical** [DAAW<sup>20</sup>, IDM<sup>+20</sup>, KVCY<sup>20</sup>, MR<sup>23b</sup>, LLG<sup>+20</sup>, ASASA<sup>+20</sup>, CDG<sup>+20</sup>, CLQS<sup>20</sup>, HRM<sup>20</sup>, KYPJ<sup>20</sup>, MLWA<sup>20</sup>, TCMV<sup>20</sup>, XZJ<sup>+20</sup>, XZK<sup>+20</sup>, XWW<sup>+20</sup>, YXYH<sup>20</sup>]. **Cyber-Physical-Social** [RCJZ<sup>20</sup>, SWW<sup>+20</sup>, HMLS<sup>20</sup>, WGLH<sup>20</sup>]. **cyber-situational** [SZVVB<sup>+23</sup>]. **Cyber-Threat** [GCPM<sup>22</sup>]. **cyberattack** [BAR<sup>21</sup>, SSS<sup>21</sup>]. **cyberattacks** [uRKI<sup>+21</sup>]. **cyberbullying** [LVNCC<sup>21</sup>]. **cyberinfrastructure** [QRS<sup>+21</sup>]. **Cybersecurity** [GMBdF<sup>+23</sup>, GMP<sup>20b</sup>, SASS<sup>25</sup>, GAdFGMA<sup>21</sup>, KAJ<sup>+24</sup>, RNA<sup>21</sup>, YLX<sup>+23</sup>]. **CyberShip** [SME<sup>+21</sup>, SME<sup>+19</sup>]. **CyberShip-IoT** [SME<sup>+21</sup>, SME<sup>+19</sup>]. **cyberspace** [GTG<sup>+21</sup>, HRGL<sup>21</sup>, YBX<sup>+23</sup>]. **cyberthreat** [SCP<sup>24</sup>]. **CyberWater** [CLL<sup>+24</sup>]. **cycle** [ADdMM<sup>20</sup>, CBC<sup>+20</sup>, PZLL<sup>21</sup>, YCS<sup>+20</sup>]. **cycle-accurate** [CBC<sup>+20</sup>]. **CycleGAN** [HWH<sup>+23b</sup>]. **cyclone** [MXS<sup>22</sup>].

**D** [MTHA<sup>24a</sup>, GLF<sup>+22</sup>, HIdAR<sup>+20</sup>, HYRZ<sup>20</sup>, JZZD<sup>21</sup>, JL<sup>21</sup>, JPJO<sup>22</sup>, KSSR<sup>20</sup>, LGW<sup>+21</sup>, NMRK<sup>21</sup>, NQH<sup>+20</sup>, PB<sup>23</sup>, QJZ<sup>+20</sup>, TJG<sup>+20</sup>, TWL<sup>+24</sup>, VHP<sup>+22</sup>]. **D-UNet** [QJZ<sup>+20</sup>]. **D2D** [AQN<sup>+20</sup>, LHH<sup>+21</sup>, SHR<sup>+25</sup>]. **D3QN** [CHS<sup>+23</sup>]. **DACCA** [HAA<sup>+20</sup>]. **DAD** [MKC<sup>+21</sup>]. **DADIM** [LWLH<sup>20</sup>]. **DAFL** [WYDB<sup>24</sup>]. **DAG** [AZA<sup>23</sup>, KPA<sup>24</sup>, MAS<sup>23</sup>, TLW<sup>+24</sup>]. **DAG-aware** [TLW<sup>+24</sup>]. **DAG-based** [KPA<sup>24</sup>]. **DagOnStar** [SGDK<sup>+21</sup>]. **DAI** [MJW<sup>+24</sup>]. **DAI-NET** [MJW<sup>+24</sup>]. **Daly** [BGBD<sup>+24</sup>]. **damage** [CYZZ<sup>21</sup>, MM<sup>21a</sup>, YYB<sup>+21</sup>]. **damping** [LYGF<sup>21</sup>]. **dangerous** [ZY<sup>20</sup>]. **DAO** [VVP<sup>+24</sup>]. **DAPM** [SQGL<sup>24</sup>].

**DAPM-CDR** [SQGL<sup>24</sup>]. **DApps** [KSE<sup>24</sup>]. **dark** [PGSM<sup>+24</sup>]. **Data** [ABC<sup>+24</sup>, AAP<sup>21</sup>, AKPT<sup>20</sup>, BCT<sup>24</sup>, BFG<sup>+22</sup>, BeKTK<sup>+20</sup>, CHS<sup>22</sup>, CTFW<sup>22</sup>, DMC<sup>+24</sup>, DSC<sup>20</sup>, DP<sup>20b</sup>, DP<sup>20c</sup>, DP<sup>21a</sup>, DP<sup>21b</sup>, EEA<sup>+25</sup>, EGD<sup>24</sup>, GAA<sup>+21</sup>, HDN<sup>+20</sup>, KSE<sup>24</sup>, LMO<sup>+22</sup>, LAFB<sup>24</sup>, LCL<sup>+20</sup>, MSTN<sup>21</sup>, NJB<sup>20</sup>, OCMJFB<sup>+23</sup>, RVJMJ<sup>+21</sup>, Sha<sup>20</sup>, SSC<sup>+20</sup>, SHH<sup>23</sup>, TSX<sup>+24</sup>, TMT<sup>22</sup>, UUH<sup>+22</sup>, UPK<sup>+23</sup>, UUK<sup>+21</sup>, WMU<sup>+24</sup>, WZL<sup>+20</sup>, YMY<sup>21</sup>, IA<sup>24</sup>, AMM<sup>+22</sup>, AAG<sup>22</sup>, AAG<sup>23</sup>, ADITS<sup>20</sup>, AOSA<sup>20b</sup>, ARB<sup>20</sup>, AHN<sup>21</sup>, ATZP<sup>21</sup>, AESI<sup>+21</sup>, AÖ<sup>24</sup>, AH<sup>24</sup>, ANS<sup>+24</sup>, AAM<sup>+24</sup>, APC<sup>+20</sup>, ACM<sup>+21</sup>, AMT<sup>+21</sup>, AAG<sup>+20</sup>, BQK<sup>24</sup>, BJ<sup>22</sup>, BSH<sup>+24</sup>, uRBIBC<sup>20</sup>, BCC<sup>+22</sup>, BBM<sup>+22</sup>, BWX<sup>20</sup>, BQC<sup>22</sup>, BLGCLA<sup>+23</sup>, BMBE<sup>20</sup>, BLMT<sup>20</sup>, BOM<sup>+22</sup>, BOL<sup>+20</sup>, BHV<sup>+24</sup>, dMBPdSC<sup>20</sup>, BDG<sup>23</sup>, BBP<sup>22</sup>, BMZdP<sup>21</sup>, CHG<sup>+20</sup>, CXS<sup>+22</sup>, CLLCK<sup>20</sup>, CGFC<sup>20</sup>, CWB<sup>+20</sup>, CMJD<sup>24</sup>, CVdRA<sup>+20</sup>, CL<sup>20a</sup>, CFC<sup>+20</sup>, Che<sup>20</sup>, CPT<sup>+20</sup>, CXWY<sup>21</sup>, CMM<sup>21</sup>, CHS<sup>+23</sup>, CLL<sup>+23</sup>, CDX<sup>+23</sup>, CDX<sup>+24</sup>, CKZ<sup>+22</sup>, CLW<sup>+24</sup>, CDV<sup>+24</sup>, CHJK<sup>22</sup>, CFÁA<sup>+20</sup>, CDF<sup>+22</sup>, CKFT<sup>20</sup>, CIJM<sup>20</sup>]. **data** [CKV<sup>22</sup>, DLdAR<sup>23</sup>, DCC<sup>22</sup>, DSC<sup>24</sup>, DK<sup>20</sup>, DBC<sup>24</sup>, DAT<sup>21</sup>, DPN<sup>+22</sup>, DSPSNAHJ<sup>20</sup>, DWZ<sup>+24</sup>, DML<sup>20</sup>, DP<sup>19</sup>, DLH<sup>+20</sup>, DWZ<sup>20</sup>, DCD<sup>+22</sup>, DWL<sup>+23</sup>, DSRG<sup>22</sup>, DLC<sup>+22</sup>, DKD<sup>22</sup>, EBA<sup>+22</sup>, ESSS<sup>+21</sup>, FAAS<sup>20</sup>, FPH<sup>+21</sup>, FBL<sup>+20</sup>, FWP<sup>21</sup>, FLG<sup>+20</sup>, FCOJFM<sup>21</sup>, FSBS<sup>+20</sup>, FFAW<sup>20</sup>, FGG<sup>+21</sup>, FPL<sup>24</sup>, GZF<sup>+23</sup>, GZF<sup>+20a</sup>, GBK<sup>20</sup>, GGK<sup>20</sup>, GHW<sup>+20</sup>, GMT<sup>23</sup>, GSSB<sup>24</sup>, GPGG<sup>23</sup>, GJC<sup>+20</sup>, GLWP<sup>20</sup>, GYAW<sup>22</sup>, GZZG<sup>24</sup>, Gur<sup>21a</sup>, HN<sup>22</sup>, HIMM<sup>20</sup>, HYWY<sup>22</sup>, HLW<sup>+23b</sup>, HHD<sup>+24</sup>, HCB<sup>+20</sup>, HWQ<sup>+20</sup>, HYL<sup>+20</sup>, HLH<sup>+20</sup>, Hu<sup>21</sup>, HY<sup>21</sup>, HHLZ<sup>20</sup>, HAH<sup>+23</sup>, HWR<sup>+22</sup>, IA<sup>23</sup>, JA<sup>20</sup>, JTGH<sup>21</sup>, JZK<sup>+21</sup>, JPMR<sup>21</sup>, JAAAZB<sup>20</sup>, JJZ<sup>+23</sup>, JQZ<sup>+22</sup>, JWSD<sup>24</sup>, JKS<sup>20c</sup>, KPL<sup>22</sup>, KSS<sup>+20</sup>, KTIB<sup>22</sup>, KIJ<sup>+24</sup>, KSC<sup>20</sup>, Kol<sup>22</sup>, KA<sup>24</sup>, KHB<sup>23</sup>, KJ<sup>24</sup>, LHC<sup>21</sup>, LSN<sup>+20</sup>,

LLP<sup>+</sup>20a, LLZL21, LZ21a, LLW<sup>+</sup>22a, LFM<sup>+</sup>22, LWW<sup>+</sup>22, LCL22, LZZ<sup>+</sup>23, LDM<sup>+</sup>24, LYP<sup>+</sup>24, LLL<sup>+</sup>24, LDWZ20, LCY<sup>+</sup>23b, LEWC24, LLW<sup>+</sup>24, LLG<sup>+</sup>20, LZA<sup>+</sup>20, LWZ<sup>+</sup>20, LXy21, LLT22, LYY<sup>+</sup>22, LGW22, LRQ<sup>+</sup>24, LDD<sup>+</sup>22, LZZ<sup>+</sup>20, LCH<sup>+</sup>24, LQ20, LWH<sup>+</sup>22]. **data** [MHL20, MZL<sup>+</sup>22, MLX23, MSLP24, MBC22, MSG<sup>+</sup>20, MBM<sup>+</sup>20, MC20, MDT<sup>+</sup>20, MLZ<sup>+</sup>22, MCBGSL24, MDDZ21, MBZ<sup>+</sup>21, MABK24, MLZ<sup>+</sup>23a, MDKF24, MWS24, MMBD20, MBD21, MLZ<sup>+</sup>23b, MOW<sup>+</sup>20, MBB24, MMH<sup>+</sup>22, MSBAU24, MSC<sup>+</sup>23, NBJ21, NACG25, NLO<sup>+</sup>20, NFK<sup>+</sup>20, OIG24, ONK<sup>+</sup>20, OTMN23, OWK<sup>+</sup>23, Pan20, PWV<sup>+</sup>21, PSMF21, PKLC22, PCCX21, PBC<sup>+</sup>22, PACTMÁ24, P1a24, PDJS22, PS20, QHCH24, QRS<sup>+</sup>21, RMC20, RCP24, RRD21, RZIX20, RGRV<sup>+</sup>20, RWG21, RHWY23, RKM23, RBW20, RFP22, RLML20, RWJ<sup>+</sup>20, RSFB23, RHM20, ST20a, SGSGGC<sup>+</sup>23, SDGCB<sup>+</sup>20, SGP<sup>+</sup>20a, SCE23, SYyR21, SYyR22, SBD<sup>+</sup>24, SIG24, SVN<sup>+</sup>20a, SP24, SEKS<sup>+</sup>20, SBF<sup>+</sup>21, SHW24, SDZ<sup>+</sup>20, SK20b, SW20, SNS<sup>+</sup>20, SM20, SRA<sup>+</sup>22, SK23, SYHX23, SKTP24, SXHD24, SPL24, SDV<sup>+</sup>21, SGL<sup>+</sup>20b, SVN20b, Sun20, SZGB24, SLX<sup>+</sup>24, SLA<sup>+</sup>23, TSR<sup>+</sup>20, THA<sup>+</sup>24, TCW<sup>+</sup>22, Tao23, TM20, TVJ24, TAM21]. **data** [TDS<sup>+</sup>22a, TLW<sup>+</sup>24, TKP<sup>+</sup>24, TSB20, UCR21, UJHN20, VPSC<sup>+</sup>23, VDMC24, VPBE22, WMD<sup>+</sup>20, WLAC20, WWY21, WWH<sup>+</sup>21, WLW<sup>+</sup>21, WFLC22, WHC<sup>+</sup>22, WYX<sup>+</sup>23b, WXD<sup>+</sup>23, WWC<sup>+</sup>24, WWZ<sup>+</sup>20, WHW20, WWY<sup>+</sup>24b, WLD<sup>+</sup>20b, WYGP21, WT24, WWS23b, WDSK21, WWS20, WF21, WC23, WWZ<sup>+</sup>24a, WWW<sup>+</sup>24, XKK20, XGX20, XCH<sup>+</sup>20, XZYH22, XW23, XZH<sup>+</sup>23, XCB<sup>+</sup>20, XZZ<sup>+</sup>20b, XLL<sup>+</sup>20b, XWW<sup>+</sup>20, XCZ<sup>+</sup>22, XLY<sup>+</sup>24, XXL<sup>+</sup>24, XNL24, YJH<sup>+</sup>20, YHW<sup>+</sup>20, YLM23, YGP<sup>+</sup>24, YJB<sup>+</sup>21, YZSW24, YK20a, YWH<sup>+</sup>21, YLX<sup>+</sup>23, YZJ<sup>+</sup>20, YYY<sup>+</sup>23, YLG<sup>+</sup>24, YVW<sup>+</sup>20, ZBTV<sup>+</sup>20, ZJL<sup>+</sup>22, ZWH<sup>+</sup>20, ZA20, ZCF21, ZT22a, ZL22, ZZL<sup>+</sup>22, ZLW<sup>+</sup>22, ZLS23, ZXX23, ZSL<sup>+</sup>23a, ZLF<sup>+</sup>23b, ZHL<sup>+</sup>23, ZYY<sup>+</sup>23, ZG23, ZHLL24, ZWQ<sup>+</sup>25, ZDLD24, ZCL24a, ZXZ<sup>+</sup>23, ZCS20, ZGC24, ZHJW20, dIVGSB<sup>+</sup>20, uRLW<sup>+</sup>21, AAB23, BP20, EET20, IMM<sup>+</sup>20, IDM<sup>+</sup>20, MAB<sup>+</sup>20, PGSM<sup>+</sup>24, PMCP20, PP22, SGBC<sup>+</sup>20, SKH20]. **data-assisted** [LLT22, ZLS23]. **data-aware** [Kol22, TSB20]. **data-based** [WWZ<sup>+</sup>20]. **data-centric** [MDDZ21]. **Data-Driven** [TSX<sup>+</sup>24, LMO<sup>+</sup>22, RVJMJ<sup>+</sup>21, AH24, BSH<sup>+</sup>24, FPH<sup>+</sup>21, LSN<sup>+</sup>20, PSMF21, SEKS<sup>+</sup>20, VDMC24, YJB<sup>+</sup>21]. **Data-flow** [GAA<sup>+</sup>21]. **data-intensive** [HLH<sup>+</sup>20, HHLZ20, RRD21, TKP<sup>+</sup>24]. **data-locality** [BLMT20]. **data-parallel** [LCY<sup>+</sup>23b]. **data-processing** [THA<sup>+</sup>24]. **data-sets** [OWK<sup>+</sup>23]. **data-smart** [SVN<sup>+</sup>20a]. **database** [BAMR20, CYH20, GWP<sup>+</sup>24, SG20, SHDT21, WYS20, ZSZ<sup>+</sup>24, ZTQ<sup>+</sup>20]. **databases** [CKV22, KYy<sup>+</sup>20, MSZ<sup>+</sup>20, SCL20, WZXX21, YNK<sup>+</sup>20]. **datacenter** [BWx20, CMX<sup>+</sup>20]. **Datacenters** [SZZY22, AABB24, BMBC20, TPD<sup>+</sup>20]. **datacentre** [AH24]. **Dataflow** [DMC<sup>+</sup>24, WXC<sup>+</sup>24, JMHB24, YTW<sup>+</sup>20]. **dataflows** [RCLEB20]. **dataframes** [PSS<sup>+</sup>23]. **dataset** [AHH20, BPC<sup>+</sup>24, JMA<sup>+</sup>21, LHY<sup>+</sup>20a, LFM<sup>+</sup>22, MSA<sup>+</sup>24, TA23, BPC<sup>+</sup>24]. **datasets** [ABB<sup>+</sup>21, DVEE<sup>+</sup>20, HSvB20, LHTSM<sup>+</sup>23, SXF22, TLN23, VCG<sup>+</sup>23, WSJ<sup>+</sup>21, XHL24, ZIOT<sup>+</sup>20]. **DATAVIEW** [LXL<sup>+</sup>23]. **dating** [LGT<sup>+</sup>20]. **DAVINCI** [LKE22]. **day** [CHKJ20]. **DBN** [YHW<sup>+</sup>20]. **DBPBFT** [WWLC25]. **DC** [KLW<sup>+</sup>21, LH24]. **dCCPI** [LQW<sup>+</sup>20]. **dCCPI-predictor** [LQW<sup>+</sup>20]. **DCEM** [LZZ<sup>+</sup>20]. **DCN** [DGY<sup>+</sup>22]. **DDFPN** [WZX<sup>+</sup>21]. **DDI** [HPD<sup>+</sup>24]. **DDoS** [uRKI<sup>+</sup>21, BeKTK<sup>+</sup>20, DG21, FLW<sup>+</sup>25,

FRAN24, FD21, KCB20, LZS<sup>+</sup>22, MSLP24, NCLP21, UPD<sup>+</sup>20, VP20, YNVRPD23, ZZZX22]. **DDPG** [ZCK<sup>+</sup>24]. **DDPG-based** [ZCK<sup>+</sup>24]. **Deadline** [AAM25, HWR<sup>+</sup>22, NGCB20, GBM20, HSR<sup>+</sup>22, HWQ<sup>+</sup>20, SW20, WWW<sup>+</sup>24]. **Deadline-based** [NGCB20]. **Deadline-constrained** [AAM25, HWR<sup>+</sup>22, GBM20, HWQ<sup>+</sup>20]. **deal** [AADM21]. **death** [HFL<sup>+</sup>24]. **debug** [SNS<sup>+</sup>20]. **debugging** [AKCP21]. **decay** [WDL<sup>+</sup>21]. **DecChain** [BS20]. **December** [Ano20u, Ano21x, Ano22r, Ano23w, Ano24w]. **Decentralised** [MCGR<sup>+</sup>25, ACT24, FGG<sup>+</sup>23, MAQ<sup>+</sup>20, TOM<sup>+</sup>20, TLS<sup>+</sup>21]. **Decentralized** [CLW<sup>+</sup>24, DCGM20, FBL<sup>+</sup>20, HCG<sup>+</sup>23, BSB<sup>+</sup>22, BS20, FGP20, HSGY20, HHD<sup>+</sup>24, JGL<sup>+</sup>20, LLLS24, NAT20, NGdD<sup>+</sup>24, PSC<sup>+</sup>21, QHW<sup>+</sup>20, SMKA23, XZC<sup>+</sup>24, ZLL<sup>+</sup>24a, ZWY<sup>+</sup>21]. **Deciphering** [SLFH24]. **Decision** [GSKS20, YMY21, AAG22, BÖ20a, FMM<sup>+</sup>20, GSSB24, GK21, HRGL21, IA24, JCK24, KP22, Kol22, KGO<sup>+</sup>20, LMO<sup>+</sup>22, LLW<sup>+</sup>20, LV24, PSvL<sup>+</sup>20, SCXZ23, Sun20, YZX<sup>+</sup>23, YZS<sup>+</sup>21]. **Decision-Making** [GSKS20, FMM<sup>+</sup>20, GSSB24, Sun20, YZX<sup>+</sup>23]. **decisions** [ABMMC18, ABMMC22, CCHA22]. **Declarative** [FPCV24]. **decline** [KRA21]. **Decoder** [QHE<sup>+</sup>20]. **decoding** [PK22, YJB<sup>+</sup>21]. **Decompile** [MRMM20]. **decompose** [AÇP22]. **decomposition** [BR24, KHB20, LZJ<sup>+</sup>20, MXS22, XYL<sup>+</sup>20]. **deconvolution** [SLFH24]. **decreased** [BK20, WCWC19, WCWC20]. **decryption** [TZG<sup>+</sup>24, ZZQ21]. **deduplication** [ZSL<sup>+</sup>23a]. **DEEDS** [HCB<sup>+</sup>20]. **Deep** [ASM<sup>+</sup>22, BYW<sup>+</sup>21, BNA<sup>+</sup>21, GZL<sup>+</sup>22, GDS<sup>+</sup>20, GTG<sup>+</sup>21, HTLM21, IuRJ<sup>+</sup>21, JAS<sup>+</sup>20, JHB22, KPA24, LYH<sup>+</sup>21, LZW21, LTXL22, LXL<sup>+</sup>23, LHTSM<sup>+</sup>23, MKB23, NRMI20, NN21, NCLP21, PAM21, RAA<sup>+</sup>24a, RYL20, RSB20, SP23, SSS21, VP20, WMU<sup>+</sup>24, WFLC22, WLC23, WGGB24, WFA20, WTL<sup>+</sup>20, XLCB20, ZWC<sup>+</sup>22, ZLZ23a, ZZZ21b, AGdS<sup>+</sup>21, ASYL22, ASL22, AHL<sup>+</sup>23, ATT<sup>+</sup>20, ABL22, Ben23a, BMM<sup>+</sup>24, CLZ<sup>+</sup>20, CQS<sup>+</sup>23, CHS<sup>+</sup>23, CZH<sup>+</sup>24, CTZ24, CDC<sup>+</sup>24, CHL23, CYH20, CMA<sup>+</sup>22, DAM<sup>+</sup>21, DML23, DSFK24, DK24, GS20, GRN20, HCS<sup>+</sup>24, HLP21, HIU<sup>+</sup>22, HAqDE23, HJI24, rHZmH<sup>+</sup>24, JTGH21, JZL<sup>+</sup>20, JLW<sup>+</sup>23, JCX<sup>+</sup>21, JSP23, KNRI21, KMK<sup>+</sup>23, KS24, KLW<sup>+</sup>21, KMS20, KCY<sup>+</sup>21, LYYG20a, LYYG20b, LZK21, LZ21a, LLW<sup>+</sup>22a, LFM<sup>+</sup>22, LZW<sup>+</sup>22, LCY<sup>+</sup>23b, LGLD24, LBY<sup>+</sup>20, LGL<sup>+</sup>20a, LH21, Liu21, LZS<sup>+</sup>22, LWF<sup>+</sup>23, LMZL24, LGL<sup>+</sup>20b, LP23, MSLJ20, MYL<sup>+</sup>23, MK20, MK21, MK22, MS24a, MKBT24, Ngu24, PSH<sup>+</sup>24, PDFV21, RRAB24, SMU<sup>+</sup>21]. **deep** [SW22, SMS<sup>+</sup>24, TAM<sup>+</sup>24, TWM<sup>+</sup>23, TBG<sup>+</sup>20, TK24c, UPD<sup>+</sup>20, Wan20, WCHA20, WLLF20, WLLY20, WLL21, WWH<sup>+</sup>21, WYWS22, WSL<sup>+</sup>23, WWZW23, WS23, WLL24a, WWS23b, XWW<sup>+</sup>24, XLMC22, XW23, XLL<sup>+</sup>20b, XLL<sup>+</sup>24, XY20, YJH<sup>+</sup>20, YCG<sup>+</sup>20, Yan21, YCYO23, ZA24, Zha21, ZYF<sup>+</sup>22, ZZB<sup>+</sup>22, ZGK<sup>+</sup>22, ZWM<sup>+</sup>23, ZLZ<sup>+</sup>23b, ZWZB24, ZZ24, ZHC<sup>+</sup>25, ZLZ<sup>+</sup>20b, ZH20, ZZPK21, KWL<sup>+</sup>23, NRBC23, SHB22, ZWX<sup>+</sup>23]. **deep-attention** [ASL22]. **deep-learning-based** [DAM<sup>+</sup>21]. **DeepAMD** [IuRJ<sup>+</sup>21]. **Deeply** [LZS<sup>+</sup>21, LSB21, Wan21, LSL<sup>+</sup>20, LF21, WSL21]. **Deeply-learned** [Wan21, LSL<sup>+</sup>20, WSL21]. **DEEPSEL** [ARA<sup>+</sup>23, ARA<sup>+</sup>22]. **DeepVulSeeker** [WXZX23]. **default** [ZYX<sup>+</sup>23]. **defect** [LFZJ21, LAT<sup>+</sup>20]. **Defending** [CCL<sup>+</sup>22, LWS<sup>+</sup>23a, PCK20, QLJ21, TTZ<sup>+</sup>21, WZHX23, WMCH22]. **Defense** [Elg20, DG21, HBSG21, LWW24, NCLP21, RBMCLH22, SUKN22, TSM24, WGG<sup>+</sup>20, YNVRPD23, YD21, ZZG<sup>+</sup>22, ZFZS23]. **defenses** [SCBP24]. **defensive** [SD24].

**deferred** [KP22]. **Defined** [FD21, GMMAA24, HYL+20, HRY+21, MGM+20, GZF+20b, HAB+20, HZZ+20, JAAAZB20, LWNH22, LZS+22, MAB+20, MNA+23, PCC21, SW22, SMS22, YZJ+20, ZTP20, ZHX+20, ZWZ+21]. **Deflated** [MZLT21]. **DeFuseDTI** [FZN+24]. **Degradation** [PFS+23]. **degree** [BR20]. **degrees** [ZJW+20]. **DeGTeC** [LCY+23b]. **Delay** [WZTL20, GCT+20, LZA+20, OPOG23, XL20]. **delay-aware** [LZA+20]. **Delay-tolerant** [WZTL20]. **Delegated** [PAP+20]. **delegation** [TLMP20]. **deleting** [YNK+20]. **deletion** [WZXX21, XCB+20]. **delineation** [WLLF20]. **delirium** [ZYX+23]. **Delivery** [BSM20, BBP22, CPH+22, HMY+23, QRS+21, SBMN21]. **Demand** [CCBFI+23, ASAM20, BYW+21, CMX+20, CLL+24, JKS20b, JKS20c, LLZ+24a, OPLB24, RPP+20, SCA22, SPL22, ZA22]. **demand-aware** [CMX+20]. **demand-responsive** [SCA22]. **demote** [ZZPK21]. **demotion** [KHL20]. **Dempster** [RTD24, UYH21]. **deniable** [CC21]. **Denial** [BAR21, GdOAO20, uRKI+21, PDT21]. **denoising** [XLS+21]. **Dense** [CKZ+22, LZCGMV20, NTA+22, SGDG23]. **Density** [LGS+23, ANH+21, CLV24, FBTJ23, QNRA23, XJL+24, YLZL21]. **density-based** [ANH+21, FBTJ23]. **dependence** [BSF+20]. **Dependent** [GBH+23, LXC+24, GYAW22, LZ22, SXW+22]. **deploy** [RBH+24]. **deployed** [ABOS22]. **Deploying** [LWHW24]. **Deployment** [WLX+24, FPCV24, LYKK22, LDGS20, dTGC20, NNN+24, NACG25, PPA+24, PVA+20, SSV24, TCMV20, VAKB23, WLD+20a, WPX+23, ZWC+22]. **Deployments** [FFB20, NSJ+24]. **DEPO** [KCP23]. **depth** [LTXL22, OMPSP20, PSS+23, ZG23]. **derivation** [XCB+20]. **derived** [BLH+24]. **DESC** [CHL23]. **DESC-IDS** [CHL23]. **DeScan** [dVIP24]. **descent** [PDA+20]. **description** [FSD+20, LWLW21, ZGK+22]. **Design** [CDG+20, HX21, LZXX20, MSR20, RBLD21, SK21a, THA+24, Zha20, AK20, AABKB22, ADRP23, BGNBH+20, BLGCLA+23, Deh20, DGT24, DBBP24, GZF+20a, GCN+24, GMMR24, HLP21, LLW+20, LZL+23, LJW+20, LJ21, MSZ+20, MGC23, MÖ22, NLS23, NVS+22, PLL+24, PLMZ23, SCP+21, TCMV20, TSKK23, VPBE22, ZYL+20, ZJL+22]. **design-driven** [BLGCLA+23]. **Designated** [WHJ20]. **Designated-verifier** [WHJ20]. **designed** [YJLC20]. **Designing** [AMBD+20, GCM21, KMS23, RLML20, YPEK23]. **designs** [ASPG+21, JPW20]. **destructive** [DP20a]. **Desynchronization** [SSB+20]. **detail** [XCS+22]. **Detect** [WW20, CLV24, MS20, OHÁV20, RZIX20, RGRV+20, SGL+20a]. **Detecting** [AJPM20, GDCGCPVG21, HLL+20, Kho21b, LCH+22, MLWA20, MJSW21, MJZC21, PSMF21, PFS+23, POBK21, YXL+21, ZLST23, ARIB22, AOF21, AGYS20, GPWL20, GIPS20, ISD22, JSV21, KSA+20, MKK+24, NAC+22, PLBOC20, XWM20]. **Detection** [AAH+23, CSC23, FWY+22, GCPM22, HTAY21, IuRJ+21, MSLJ20, MKC+21, SMRL+25, SOKW+20, UUK+21, VMM20b, VSPM21, XY20, AZA23, AHH20, ArMA+21, AAS+20, AEN+23, AJJ+21, ATT+20, AADM21, ADP+22, ADAR22, BSF+20, BAMR20, BSOK+20, BCB+20, BNX22, BR20, CCC+21, CKL20, CDR24, CXHS20, CCC+23, CSAT24, CHL23, CZZ+23b, DFF+23, DAM+21, DAA+21, DBD+23, DRD20, DCD+22, DSFK24, ESSS+21, FLW+25, FMB24, FLF+21, FMN+20, dRFRB24, FHGF20, FIABC+20, GS20, GKB+20, GPRM21, GFM+20, GDGK20, GLP+24, GST21, GMB23, GTG+21, GZZG24, HN23, HPY20, HCCL24, HLT+21, HYWY22, HCL+22, JPMR21, Jia21, JZL+24, JWC22, KMR+22, KIJ+24,

KP22, KTC23, LS23a, LWW<sup>+20</sup>, LQS<sup>+20</sup>, LCH<sup>+23</sup>, LWCC23, LZP23, LLY<sup>+20</sup>, LLD<sup>+21</sup>, Liu21, LWJ<sup>+21</sup>, LTB<sup>+22</sup>, LZS<sup>+22</sup>, LLF<sup>+23</sup>, LGJ<sup>+23</sup>, LVNCC21, LPL<sup>+20</sup>, MCT<sup>+22</sup>, MLC<sup>+20</sup>, MSLP24, MK20, MK21, MSV<sup>+20</sup>, MMC22, MRS<sup>+22</sup>, MJB22, MBC<sup>+23</sup>, MRD<sup>+20</sup>. **detection** [MNA<sup>+23</sup>, NADY20, NK20, NCLP21, NED<sup>+20</sup>, OIG24, PJJ<sup>+24</sup>, PCK20, PFGDM22, PZLL21, RAA<sup>+24a</sup>, RAA<sup>+20</sup>, RCdF<sup>+21</sup>, RLCB22, RVJMJ<sup>+21</sup>, SMU<sup>+21</sup>, SCP24, SDVC22, SPWW21, SN21, SRMG24, SHKW23, SRM<sup>+23</sup>, SDV<sup>+21</sup>, TGJ<sup>+20</sup>, TTD<sup>+20</sup>, TLJ<sup>+22</sup>, TCW<sup>+22</sup>, TLN23, TSM24, UPD<sup>+20</sup>, UUH<sup>+22</sup>, VFOV20, VP20, WLL22, WLC23, WZX<sup>+21</sup>, XLS<sup>+21</sup>, XCL<sup>+20</sup>, YHC<sup>+22</sup>, YLL22, YLF<sup>+23</sup>, YLZ<sup>+24</sup>, YPX<sup>+20</sup>, YYL22, YFL<sup>+24</sup>, YYB<sup>+21</sup>, ZCQ<sup>+23</sup>, ZLLD21, ZLPZ21, ZL22, ZLS22b, ZZG<sup>+22</sup>, ZLP<sup>+22</sup>, ZMJ<sup>+22</sup>, ZZZ21b, ZY21, Zhu21, ZHP<sup>+21</sup>, ZCWC20, ZCS20, ZGC24, uRKI<sup>+21</sup>, AWMM<sup>+23</sup>]. **detection/tracking** [ZLS22b]. **detector** [HZL22, JLK22, JLW<sup>+23</sup>, MS20]. **deterability** [LWZ<sup>+23a</sup>]. **determination** [AP20, CLZ<sup>+20</sup>]. **Determining** [ARB20]. **deterministic** [WPHL24]. **developer** [BPLFRL20]. **Developing** [CdST<sup>+20</sup>, LFC<sup>+24</sup>, MJC24, MhCEANSM20, PBM<sup>+22</sup>, PBC<sup>+22</sup>]. **Development** [ELS20, GBC<sup>+24</sup>, MZZ20, CFÁA<sup>+20</sup>, CCP<sup>+22</sup>, JM20, PPM24, RGDMMR<sup>+23</sup>]. **deviation** [WGL<sup>+24</sup>]. **Device** [NRBC23, uRLW<sup>+21</sup>, AK20, CHG<sup>+20</sup>, ENT<sup>+22</sup>, FLG<sup>+20</sup>, FZT<sup>+23</sup>, HWH<sup>+23b</sup>, LHL20, LZC<sup>+23a</sup>, PBS23, SCBP24, SSV24, YW21, YHC20, dSFM<sup>+25</sup>]. **device-based** [HWH<sup>+23b</sup>]. **Device-centric** [uRLW<sup>+21</sup>]. **Deviceless** [MTD<sup>+24</sup>]. **devices** [ACG<sup>+20a</sup>, BJW22, CFK<sup>+20</sup>, CMGI<sup>+23</sup>, CSB23, DFF<sup>+23</sup>, FFAFD20, HLH<sup>+20</sup>, HKS23, JCX<sup>+21</sup>, KAH<sup>+23</sup>, LQS<sup>+20</sup>, LLFQ21, LTXL22, MA22, MDC<sup>+24</sup>, OMSL20, RZA21, RAB23, SWW<sup>+20</sup>, SHR<sup>+25</sup>, VDSB22, WHC<sup>+22</sup>, WZW<sup>+23</sup>, WWY<sup>+24b</sup>, XRHS21, XCB<sup>+20</sup>, XLL<sup>+24</sup>, YZL<sup>+24</sup>]. **devil** [XCS<sup>+22</sup>]. **DevOps** [CHS<sup>+24</sup>, KFKK24]. **DEVp2p** [HZT<sup>+22</sup>]. **DGA** [ZLST23]. **DGA-based** [ZLST23]. **DGSD** [SHT<sup>+21</sup>]. **DGT** [ZLC<sup>+21</sup>]. **DGX** [GDS<sup>+20</sup>]. **DGX-1** [GDS<sup>+20</sup>]. **DGX-1/Pascal** [GDS<sup>+20</sup>]. **Diabetes** [ADP<sup>+22</sup>, WZH<sup>+22</sup>, OOB<sup>+21</sup>]. **diabetic** [DDMP<sup>+23</sup>, PRPPFRL20]. **diagnose** [DDMP<sup>+23</sup>]. **diagnosing** [SXC<sup>+24</sup>]. **Diagnosis** [TBG<sup>+20</sup>, DKG<sup>+22</sup>, DRD20, GZL<sup>+22</sup>, KRA21, LCZB21, LYH<sup>+21</sup>, LSMT<sup>+21</sup>, LSGA20, MSLJ20, MMP<sup>+23</sup>, OOB<sup>+21</sup>, QPL<sup>+22b</sup>, WFA20, XCGZ24, XY20, ZHD<sup>+20</sup>, ZSL<sup>+23b</sup>]. **diagnostic** [MSKG21]. **Diagram** [GGCIV20]. **dialogues** [LSS<sup>+22</sup>]. **DID** [SXHD24]. **DID-HVC-based** [SXHD24]. **DIDDOS** [uRKI<sup>+21</sup>]. **DIDS** [YHC<sup>+25</sup>]. **diet** [FHGF20]. **diet-related** [FHGF20]. **difference** [YXL<sup>+21</sup>]. **differences** [KHL20]. **different** [CKW21, MRD<sup>+20</sup>, NLS23, TG20]. **Differentiable** [JCW<sup>+23</sup>]. **Differential** [BKM<sup>+22</sup>, QNM24, WWZW23, CHC<sup>+20</sup>, EL21, EL23, HHD<sup>+24</sup>, LCC<sup>+24a</sup>, SCR20, WFL<sup>+20</sup>, WZS<sup>+22</sup>, ZHH<sup>+23</sup>, ZXX23, ZLC<sup>+21</sup>]. **Differentially** [CSS22, TGAP20, ZXL<sup>+20</sup>]. **differentiate** [LBY<sup>+20</sup>]. **differently** [RSL24]. **differently-aged** [RSL24]. **Digital** [CDR24, JYP24, KAJ<sup>+24</sup>, MHF24, NSJ<sup>+24</sup>, RSR<sup>+24</sup>, SMT<sup>+24</sup>, SK20a, SMBB<sup>+24</sup>, WLL24a, WYJ<sup>+24</sup>, AVK<sup>+23</sup>, ADAHA<sup>+21</sup>, BQK24, BSH<sup>+24</sup>, DWM<sup>+24</sup>, DGT24, DBBP24, ERG<sup>+22</sup>, GVCC24, GMBdF<sup>+23</sup>, GHB<sup>+24</sup>, HMZ24, HMY<sup>+23</sup>, JLS<sup>+23</sup>, KPGD24, KSLC21, LAFB24, LLCH21, LLW<sup>+22a</sup>, LEWC24, LCB<sup>+23</sup>, MAC<sup>+21</sup>, MSM<sup>+22</sup>, MTCS22, OPLB24, OHÁV20, PMMG<sup>+20</sup>, PPM24, QZZ<sup>+24</sup>, RCR21, SAM<sup>+24</sup>, SMS<sup>+24</sup>, SQ22, SKTP24, VZDS24, WG21, YPEK23, YLX<sup>+23</sup>, ZSL<sup>+23b</sup>,

BBF<sup>+24</sup>, HBGM24, RD23, SCP24]. **dilated** [GWZ20, GFZ21, MMU<sup>+21</sup>]. **dimension** [GYAW22]. **dimensional** [CCW<sup>+20b</sup>, DWL<sup>+23</sup>, EUEU24, PCCX21, SYHX23, SXF22, ZWZ<sup>+24</sup>, ZLLD21, ZCS20]. **Dimensionality** [OIG24, WDHY20]. **Dimensioning** [ABA24]. **dimensions** [BCM20]. **DIRAC** [BHS22]. **direct** [MMPV22]. **directed** [RDR<sup>+24</sup>]. **Direction** [HAA<sup>+20</sup>, LP23, RSBM20]. **Direction-Aware** [HAA<sup>+20</sup>]. **directions** [AAA20, AAB<sup>+24</sup>, CLLCK20, DPN<sup>+22</sup>, GBP23, JSA<sup>+24</sup>, KSS<sup>+20</sup>, PCAC24, TRB<sup>+23b</sup>]. **Director** [BHS22]. **directory** [MMKS22, WYZ<sup>+24</sup>]. **Dirichlet** [ASA23]. **disaggregated** [TLW<sup>+24</sup>]. **Disaster** [SKS22, CPS<sup>+23</sup>, MM21a, RAA<sup>+20</sup>]. **DISCERNER** [FCOJFM21]. **discharge** [MSKG21]. **disclosure** [NNUV20]. **Discovering** [DFG<sup>+21</sup>, Gas22, IMuI<sup>+21</sup>, CKFT20, HHLZ20, Xu21]. **discovery** [ASHO20, BSB<sup>+22</sup>, BHH22, CCC<sup>+24</sup>, LLL<sup>+24</sup>, LDDL21, LTB<sup>+22</sup>, LFC<sup>+24</sup>, MLZ<sup>+23b</sup>, NMRK21, SNMWC21, TD21, TDL<sup>+21</sup>, WLLC20, YC22, ZHS<sup>+24</sup>, ZWW<sup>+20b</sup>]. **Discrete** [SGS24, YHC<sup>+22</sup>, MYM<sup>+21</sup>]. **discretization** [GBM20]. **Discriminant** [Che20]. **discriminative** [LSB21, XWK21]. **discussion** [BBB22]. **disease** [AYHA20, AMZZ23, ESSS<sup>+21</sup>, GW22, KNRI21, KSS<sup>+21</sup>, LSN<sup>+20</sup>, MSLJ20, QPL<sup>+22b</sup>, TLN23, TA23, WCWC19, WCWC20, YXLB20, ZZZ21b]. **Diseases** [TBG<sup>+20</sup>, GDCGVG20, YGS<sup>+22</sup>]. **disentangled** [ZHYS23]. **disjoint** [IMuI<sup>+21</sup>]. **disjunctive** [TSR<sup>+20</sup>]. **disk** [HLH<sup>+20</sup>, LGJ<sup>+23</sup>, YK20a]. **disorder** [SSMdS21]. **disorders** [BAGR<sup>+20</sup>, UCR21, XLCB20]. **dispatching** [KHHT21]. **dispersive** [KHRV24]. **displacement** [YLM23]. **display** [FHGF20, MFMSG20, XSW<sup>+21</sup>]. **disruption** [AHS22]. **Dissecting** [BCCS20]. **dissipation** [KHRV24]. **Distance** [GGCIV20, ZZZ<sup>+23</sup>, ACN<sup>+21</sup>, ANS<sup>+24</sup>, CZGS20, LWLH20, TGJ<sup>+20</sup>, WGLH20]. **distance-based** [CZGS20]. **Distance-Join** [GGCIV20]. **distillation** [THVL24]. **distortion** [WM21]. **distress** [VCM<sup>+21</sup>]. **Distributed** [BP20, BCT24, CK20, CAC<sup>+22</sup>, FTM20, GdOAO20, GLJ24, LWF<sup>+23</sup>, MKC<sup>+21</sup>, OÖ24, SHT<sup>+21</sup>, SWW<sup>+20</sup>, WZJ<sup>+22</sup>, ZLL<sup>+24a</sup>, uRKI<sup>+21</sup>, AÖ24, AdAHK20, BEM<sup>+24</sup>, BMS20, BSM20, BQC23, BVFGSF20, BNC<sup>+25</sup>, CCW<sup>+20a</sup>, CBN<sup>+20</sup>, CF20, dATBMA23, DKD22, EMHE21, EGDT20, FLW<sup>+25</sup>, FGB21a, FGB21b, GMI22, GK25, Gul22, GWP<sup>+24</sup>, HWR<sup>+22</sup>, IAM<sup>+22</sup>, JHK20, JCX<sup>+21</sup>, KHES21, KNV20, LY23, Li20, LCL22, LCH<sup>+23</sup>, LS23b, LDM<sup>+24</sup>, LYS<sup>+20</sup>, LJW<sup>+20</sup>, Liu23, LZL<sup>+24b</sup>, LPSV22, MYL<sup>+23</sup>, MMAH22, MSTN21, MYM<sup>+21</sup>, MS24a, MDG<sup>+22</sup>, MCF20, MJW<sup>+22</sup>, OPLB24, POMK20, PBS23, PPA<sup>+24</sup>, QLHLB23, RSL21, RHJ20, dHRMJG<sup>+24</sup>, SMC23, SIG24, SK20a, SHW24, SQ22, SDA21, SSB<sup>+20</sup>, SCC20, SCW<sup>+22</sup>, TCMV20, VHP<sup>+22</sup>, WGW<sup>+20</sup>, WYHM21, WLS<sup>+24</sup>, WYZ<sup>+24</sup>, WLLC20, WWW<sup>+24</sup>, XZYH22, YHC<sup>+25</sup>, YXYH20, ZWM<sup>+23</sup>, ZLC<sup>+21</sup>, SYW<sup>+23</sup>]. **distributed-memory** [EGDT20]. **distributing** [RFP22]. **distribution** [BN21, CL21, GCM21, GAA<sup>+21</sup>, HAH<sup>+23</sup>, LZL<sup>+24d</sup>, NLO<sup>+20</sup>, RPP<sup>+20</sup>, SHST20, SLY<sup>+24</sup>, ZHYS23, Zhu21, KAA<sup>+24</sup>]. **distributional** [ZC22]. **distributions** [NLS23]. **disturbances** [RYL20]. **Diverse** [WMU<sup>+24</sup>, Cha20, KXZW23, YSL<sup>+22</sup>]. **diversification** [YZR23]. **Diversified** [HPY20]. **Diversity** [AKJJ20, CATD<sup>+24b</sup>, CATD<sup>+24a</sup>, GZXH24]. **Divide** [AAT<sup>+24</sup>, SYYuR21]. **Divide-and-Conquer** [SYYuR21]. **DL** [RFd20]. **DL-Foicl** [RFd20]. **DL-Foil**

[RFd20]. **DLP** [FAAS20]. **DMEIRL** [rHZmH<sup>+</sup>24]. **DNA** [EGDT20, YW21]. **DNN** [ERK<sup>+</sup>24, HLK<sup>+</sup>23, KTS<sup>+</sup>24, KCKK24, LCH<sup>+</sup>21, LDX<sup>+</sup>23, LJ24, ZZB<sup>+</sup>24, ZGC24]. **DNNs** [JCW<sup>+</sup>23]. **DNNShifter** [ERK<sup>+</sup>24]. **DNS** [GdOAO20, HSGY20, YL20a]. **Do** [CC21, GSI22, TDLT20, DCC22, BSH<sup>+</sup>21]. **Do-Care** [BSH<sup>+</sup>21]. **Docker** [SZM<sup>+</sup>21]. **docking** [SXZZ23]. **doctor** [DKG<sup>+</sup>22]. **document** [QG20]. **documents** [Gas22]. **Dodo** [WPHL24]. **does** [MDP24]. **Domain** [FQH<sup>+</sup>24, WYDB24, ANS<sup>+</sup>24, AR20, CHS<sup>+</sup>24, DOR<sup>+</sup>21, Kad20, KCB20, LP21b, LZC<sup>+</sup>23b, MCGR<sup>+</sup>25, PSvL<sup>+</sup>20, PYL22, SD20, SNS<sup>+</sup>20, SQGL24, TDS<sup>+</sup>22a, WCHA20, WYJ<sup>+</sup>24, XLS<sup>+</sup>21]. **domain-independent** [SD20]. **domains** [NQB<sup>+</sup>23, VI21]. **dominance** [SMC23]. **dominated** [KSSR20, WM21]. **DONS** [BAK22]. **double** [LBJ<sup>+</sup>18, LBJ<sup>+</sup>24, MXW22, RWG21, SS21, TTTH20, WHF<sup>+</sup>23]. **double-blockchain** [RWG21]. **Down** [BMD<sup>+</sup>21, AHMW23]. **DP** [ZHH<sup>+</sup>23, ZXX23]. **DP-TrajGAN** [ZHH<sup>+</sup>23]. **DPLRS** [WZJ<sup>+</sup>22]. **DQN** [LMNC22]. **DR** [DLC<sup>+</sup>22, FWP21]. **drainage** [ZMZ<sup>+</sup>19, ZMZ<sup>+</sup>20]. **Dredas** [FBL<sup>+</sup>20]. **drift** [MKK<sup>+</sup>24, SRMG24, XCL<sup>+</sup>20]. **drifts** [ST20a]. **drilling** [LCZB21, SYXW21]. **drive** [SMC<sup>+</sup>20]. **Driven** [AWMM<sup>+</sup>23, CHS<sup>+</sup>24, MZZ20, TSX<sup>+</sup>24, AOKÖ24, AH24, ATC<sup>+</sup>24, BSH<sup>+</sup>24, BLGCLA<sup>+</sup>23, BPUW24, CF24, dATBMA23, FPH<sup>+</sup>21, FTS<sup>+</sup>24, GDCGVG20, GAA<sup>+</sup>21, KA21, LMO<sup>+</sup>22, LSN<sup>+</sup>20, LLL<sup>+</sup>24, LDGS20, MIMS20, MDW<sup>+</sup>24, MJC24, PLBOC20, PSMF21, PBY<sup>+</sup>24, RAS<sup>+</sup>20, RSMCP24, RVJMJ<sup>+</sup>21, SMC23, SYG<sup>+</sup>20, SEKS<sup>+</sup>20, TDS<sup>+</sup>22a, TDS<sup>+</sup>22b, TKP<sup>+</sup>24, VDMC24, WYGP21, WWS20, XHW20, YLF<sup>+</sup>23, YJB<sup>+</sup>21, HDN<sup>+</sup>20, MGX<sup>+</sup>23]. **Driver** [BQI<sup>+</sup>20, SSDC22, XLMC22].

**Driverless** [DRC20]. **driving** [BR24, BQI<sup>+</sup>20, SCXZ23, WFLC22, WPJ<sup>+</sup>24, ZGW<sup>+</sup>23b]. **DRL** [Kri24]. **drone** [KSS<sup>+</sup>21, MZA23, NMRK21, QCY<sup>+</sup>21, SDO24, SBMN21]. **drone-based** [KSS<sup>+</sup>21]. **DroneCOCOCoNet** [QCY<sup>+</sup>21]. **drones** [ISD22, NKG23]. **drought** [BBM<sup>+</sup>22]. **Drug** [TLT<sup>+</sup>25, CCC<sup>+</sup>24, DFG<sup>+</sup>21, FZN<sup>+</sup>24, HPD<sup>+</sup>24, HFL<sup>+</sup>24, LP21a, LLKL24, LLL<sup>+</sup>24, LFC<sup>+</sup>24, LZJ<sup>+</sup>24, MY24, RCHY24, SQGL24, ZHS<sup>+</sup>24, ZLT<sup>+</sup>24]. **drug-target** [LLKL24]. **DS** [TMT22]. **DSI** [HMA<sup>+</sup>21]. **DSL** [MMFAB23]. **DSM** [RPP<sup>+</sup>20]. **DT4IoT** [HBGM24]. **DTRE** [LLKL24]. **Dual** [WSL<sup>+</sup>23, FZN<sup>+</sup>24, JWSL24, PPX<sup>+</sup>24, RPP<sup>+</sup>20, TLL<sup>+</sup>24, WWLC25, ZZZ<sup>+</sup>23, WWY<sup>+</sup>24b]. **Dual-attention** [WSL<sup>+</sup>23]. **dual-branch** [FZN<sup>+</sup>24]. **DUAL-C** [WWY<sup>+</sup>24b]. **dual-heterogeneous** [JWSL24]. **dual-reputation** [TLL<sup>+</sup>24]. **dual-view** [ZZZ<sup>+</sup>23]. **duct** [HZX<sup>+</sup>19, HZX<sup>+</sup>20]. **duration** [MSK<sup>+</sup>21]. **during** [MM21a, MSK<sup>+</sup>21, RHM20, TPF<sup>+</sup>20, VCM<sup>+</sup>21, WW24]. **DVFS** [HSS20]. **DVFS-enabled** [HSS20]. **DWT** [CKZ<sup>+</sup>22]. **DWT-CV** [CKZ<sup>+</sup>22]. **DX** [JLP<sup>+</sup>21]. **Dynamic** [BAK22, CD24, DHD20, FTM20, FCOJFM21, FZ20, GWY<sup>+</sup>20, GBM24, HSGX22, HZX<sup>+</sup>24, KCP23, LLS24, MMP<sup>+</sup>23, MGX<sup>+</sup>23, MA22, OLLP24, PNL<sup>+</sup>21, RBMCLH22, SME<sup>+</sup>21, SYXW21, SGL<sup>+</sup>20b, TWL23, UUK<sup>+</sup>21, XCW20, ZHGX20, ZWM<sup>+</sup>23, AM20, AOF21, AMA24, AKE22, BEM<sup>+</sup>24, BLH<sup>+</sup>24, BRK24, BSB<sup>+</sup>22, BSH<sup>+</sup>21, BGMK22, CBS24, CECS20, CDX<sup>+</sup>23, CZZ<sup>+</sup>23b, CDF<sup>+</sup>22, DCD<sup>+</sup>24, DFZ<sup>+</sup>20, DP24, EBA<sup>+</sup>22, FWP21, FYHZ24, GW22, GZF<sup>+</sup>20b, HTAY21, HS21, HX21, bHFF<sup>+</sup>21, IT20, JA20, JWC22, KF22, KF23, Kha24, KYY<sup>+</sup>20, LHC<sup>+</sup>20, LWW<sup>+</sup>20, LDLS22, LQYL21, LGLD24, LZC<sup>+</sup>23b, LWLH20, LZCGMVV20, LEXH20, MLN24, MECRFD20, MFMSG20,

MHA<sup>+24</sup>, MSBAU24, NGCB20, NNH<sup>+20</sup>, PBM<sup>+22</sup>, PLBOC20, PPX<sup>+24</sup>, PLS<sup>+23</sup>, PSH<sup>+20</sup>, Pła24, QGH<sup>+22</sup>, QNRA23, RSFB23, SME<sup>+19</sup>, ST20a, SGSGGC<sup>+23</sup>, SAT20, TYR22, TSB20, WLY<sup>+20</sup>, WKW<sup>+22</sup>, XWD20, XJL<sup>+24</sup>, YHC<sup>+25</sup>, YYW<sup>+21</sup>, Yu21, YFL<sup>+24</sup>, YNK<sup>+20</sup>, ZWC<sup>+22</sup>, WMNV20, LKE22]. **dynamics** [BBB<sup>+24b</sup>, GW22, KNRI21, LGZ<sup>+24</sup>, MEL<sup>+23</sup>, MMFAB23, RGRV<sup>+20</sup>, TBO20, TA21, XZD<sup>+21</sup>, XWR24]. **DYVERSE** [WMNV20].

**E-business** [QHC24, YFL<sup>+24</sup>].

**E-commerce**

[Zha21, ZWY<sup>+21</sup>, RLZW21, YDL<sup>+20</sup>].

**e-health** [GPC21]. **E-healthcare**

[WHF<sup>+23</sup>, ZHGX20]. **e-learning** [SG20].

**e-voting** [KAK20]. **EagleMine** [FLF<sup>+21</sup>].

**EAIS** [YLTH22]. **EANDC** [ASYL22].

**Early** [LVNCC21, ArMA<sup>+21</sup>, ARA<sup>+22</sup>,

ARA<sup>+23</sup>, ESSS<sup>+21</sup>, KNRI21, KRA21,

MASRAM<sup>+22</sup>, PGSM<sup>+24</sup>, RGRV<sup>+20</sup>,

WYGP21, ZLS23, ZHP<sup>+21</sup>]. **early-stage**

[ZHP<sup>+21</sup>]. **Earth** [FAA<sup>+23</sup>, MBZ<sup>+21</sup>].

**earthquake** [CMF<sup>+21</sup>]. **Easy**

[CPJ<sup>+21</sup>, TNH24]. **EB** [ZKL<sup>+23</sup>]. **EB-BFT**

[ZKL<sup>+23</sup>]. **ECDSA** [WYZ<sup>+20</sup>]. **ECG**

[HIMM20, OMPSPL20, WLLF20, XLS<sup>+21</sup>,

bZSC<sup>+23</sup>]. **echocardiograms** [PZLL21].

**Economic** [AB19, ABGMC19, AB21,

ABGMC21, RNA21, SCGVP20, ABT20].

**economical** [SS21]. **Economics** [ABT20].

**ecosystem**

[ADAHA<sup>+21</sup>, Dho20, LGCY22, RNA21].

**Ecosystems** [MÖ24a, BBB<sup>+24a</sup>, PLMZ23,

RKG20, XXY<sup>+23</sup>]. **ECSNeT** [AdAHK20].

**Edge**

[AAH<sup>+23</sup>, AAP21, BCT24, BBB22, BS20,

ETH20, FPMJ21, FFB20, HSR<sup>+22</sup>, HGY<sup>+22</sup>,

HWH<sup>+23b</sup>, LXC<sup>+24</sup>, LCLW24, MRMB24,

MKK<sup>+24</sup>, MR23b, NGC24, PAM21, QKG20,

SB24, SN21, TPD<sup>+24</sup>, WWL21, WLX<sup>+24</sup>,

WML<sup>+23</sup>, XLLL20, XZC<sup>+24</sup>, ZWZ<sup>+24</sup>,

AZA23, ASL22, AM21, AdAHK20, ASA24, ATC<sup>+24</sup>, BEB<sup>+20</sup>, BÖE24, BKV22, BPC<sup>+24</sup>, BBF<sup>+24</sup>, BEON24, CMGI<sup>+23</sup>, CFC<sup>+20</sup>, CBS24, CLY<sup>+20</sup>, CWL20, CF20, DCC22, DS23, DLR23, DPPGCCA23, DCZ20, DML23, DLZ<sup>+23</sup>, DP24, ERK<sup>+24</sup>, FWP21, GCT<sup>+20</sup>, GCCMK<sup>+20</sup>, GBH<sup>+23</sup>, GZG20, GIRpG20, GYAW22, GZ22, HCWD21, HAVK22, HTXW21, HXL<sup>+23</sup>, HCG<sup>+23</sup>, HLL<sup>+24</sup>, HLK<sup>+23</sup>, HZS<sup>+23</sup>, HDZ<sup>+24</sup>, HKB<sup>+24</sup>, JPMR21, JHB22, JYP24, JXYC24, JCX<sup>+21</sup>, Kha24, KCKK24, KA21, KA24, KCJ23, KSMT24, KGO<sup>+20</sup>, LHC<sup>+20</sup>, LMO<sup>+22</sup>, LAFB24, LMNC22, LBGL20, LLZL21, LWNH22, LDLS22, LZL<sup>+23</sup>, LLW<sup>+23a</sup>, LRCL24, LHLZ24, LPQ<sup>+24</sup>, LGL<sup>+23</sup>, LYBS21, LZ22, LDX<sup>+23</sup>, LLLS24, LMZL24, LMCS25]. **edge** [LIP<sup>+24</sup>, LGL<sup>+20b</sup>, LFHS23, LCLW21, MA24, MISB22, MWL<sup>+20</sup>, MGX<sup>+23</sup>, MV21, MA22, MKC<sup>+21</sup>, MCV23, MJW<sup>+22</sup>, MJW<sup>+24</sup>, NPNC23, NLSY20, PLL<sup>+24</sup>, PSC<sup>+21</sup>, PUMN<sup>+24</sup>, PSH<sup>+24</sup>, PPSC23, PWY<sup>+24</sup>, PK24, PPA<sup>+24</sup>, PRBW24, QLJ21, QHCH24, QSZ<sup>+24</sup>, QCWY23, QCW<sup>+24</sup>, QL22, QZZ<sup>+24</sup>, QCY<sup>+21</sup>, RDR<sup>+24</sup>, RRD21, RAA<sup>+21</sup>, RSL24, RAL<sup>+24</sup>, RGP<sup>+22</sup>, SHB22, SWC<sup>+25</sup>, SCP<sup>+21</sup>, SSV24, SXW<sup>+22</sup>, SFC23, SACW23, SGD23, SAF23, SLX<sup>+24</sup>, TDM<sup>+22</sup>, TK24b, THVL24, TC23, TCBF24, TPN<sup>+21</sup>, URN<sup>+20</sup>, VHP<sup>+22</sup>, WLP<sup>+20</sup>, WLD<sup>+20a</sup>, WC20, WKW<sup>+22</sup>, WCXW22, WX23, WLZ<sup>+23</sup>, WZS<sup>+23</sup>, WGGB24, WPJ<sup>+24</sup>, WLS<sup>+24</sup>, WLY23, WWY<sup>+24b</sup>, WPX<sup>+23</sup>, XKK20, XCH<sup>+20</sup>, XGY<sup>+23</sup>, XXY<sup>+23</sup>, XLL<sup>+24</sup>, XZB<sup>+24</sup>, XCZ<sup>+23</sup>, YWG<sup>+20a</sup>, YLKK20, YhSL<sup>+22</sup>, YLL22, YZL<sup>+23</sup>, YZL<sup>+24</sup>, YYW<sup>+24</sup>, YCYO23, YXS<sup>+23b</sup>, ZBTV<sup>+20</sup>, ZLZ<sup>+20a</sup>, ZZLF21, ZPQH21, ZLZ<sup>+23b</sup>, ZZB<sup>+24</sup>, ZCK<sup>+24</sup>, ZHLL24, ZWZB24, ZWH<sup>+21b</sup>, ZLL<sup>+23</sup>, ZDLD24, ZCL24a, ZZZ<sup>+21a</sup>, ZH20, ZHLM20, ZLG<sup>+24</sup>, ZLH<sup>+24</sup>, MPC<sup>+24</sup>, RFP<sup>+24</sup>, WMNV20]. **Edge** [ZYW24].



**edge-aware** [ZBTV<sup>+</sup>20]. **edge-based** [AM21, DCC22, DML23, ZPQH21, ZCL24a]. **edge-centric** [ZHLM20]. **Edge-Cloud** [BCT24, KCKK24, LAFB24, NPNC23, QSZ<sup>+</sup>24, SLX<sup>+</sup>24]. **edge-computing** [QZZ<sup>+</sup>24]. **Edge-enabled** [WML<sup>+</sup>23, LLLS24, THVL24, ZZZ<sup>+</sup>21a]. **edge-intelligent** [DS23]. **Edge/Fog** [KKG20]. **edge/hub/cloud** [KSMT24]. **EdgeABC** [XGS<sup>+</sup>20]. **EdgeOptimizer** [QSZ<sup>+</sup>24]. **Edges** [ACY20, ACDY21, KTS<sup>+</sup>24, VMM<sup>+</sup>20a]. **EdgeSimPy** [SFC23]. **EdgeVPN** [SAF23]. **EDIT** [DBC24]. **Editor** [Fae21]. **Editor-in-Chief** [Fae21]. **Editorial** [AMB<sup>+</sup>21, ACDY21, BBSB21, BDF<sup>+</sup>22, CCH21, DAAW20, ICW21, LEWC24, NMR21, PJJ<sup>+</sup>22, ZWH21a, ZTP20, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano23l, Ano24a, Ano24b, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j, Ano24k, Ano24l, Ano25a]. **editors** [Tau24]. **EDOM** [ZTQ<sup>+</sup>20]. **Education** [BDF<sup>+</sup>22, ANS<sup>+</sup>24, MBC22, MIIN23]. **educational** [Gas22, GZB<sup>+</sup>22]. **EEG** [CHG<sup>+</sup>20, LF21, MJW23]. **EEG-based** [MJW23]. **Effectclouds** [LPL22]. **Effect** [PFP<sup>+</sup>22, Bo19, Bo20b, CL21, EKJ<sup>+</sup>20, JLC<sup>+</sup>20, KAF<sup>+</sup>23, MC20, WWP19, WWP20, YWG<sup>+</sup>19, YWG<sup>+</sup>20b]. **Effective** [CKV22, KIM<sup>+</sup>24, ABB<sup>+</sup>21, BGR20, ESSS<sup>+</sup>21, GMB23, HAK<sup>+</sup>21, HJX<sup>+</sup>23, IMM<sup>+</sup>20, LRCL24, LSS<sup>+</sup>22, LPL22, MDG<sup>+</sup>22, NHTH20, PYL22, RAA<sup>+</sup>20, STS<sup>+</sup>20, WLY23, WPX<sup>+</sup>23, XXY<sup>+</sup>23, YPL24, YZW22, YLG<sup>+</sup>24, ZYX<sup>+</sup>23, ZHS<sup>+</sup>24, ZLST23]. **effectively** [LQW<sup>+</sup>20]. **effectiveness** [SB24]. **Effects** [MPS21, CF21, LOR22]. **efficiency** [AOKÖ24, BAİP24, CLW<sup>+</sup>24, DHD20, FWZ<sup>+</sup>20, GBC<sup>+</sup>24, KAA<sup>+</sup>21, LWL23b, MDZ<sup>+</sup>21, NNN<sup>+</sup>24, RMA<sup>+</sup>20, RZA21, SWC<sup>+</sup>25, SK20b, XCW20, ZHL<sup>+</sup>23, ZTQ<sup>+</sup>20]. **Efficient** [ASSG22, ABB<sup>+</sup>21, BNC<sup>+</sup>25, CCHD21, CDY<sup>+</sup>20, CFÁA<sup>+</sup>20, DMC<sup>+</sup>24, HYC<sup>+</sup>21, HYL<sup>+</sup>20, HNV<sup>+</sup>20, JT22, KJYC23, LLZL21, LS23b, LWS<sup>+</sup>23b, LRCL24, LLF<sup>+</sup>23, LLLS24, NQH<sup>+</sup>20, QNHB22, RCP24, RAA<sup>+</sup>21, RTD24, RNV<sup>+</sup>21, SYYuR22, SLS<sup>+</sup>20, STH<sup>+</sup>20, SYHX23, SRMG24, TKS<sup>+</sup>23, WWY21, WCW<sup>+</sup>21, WZXX21, XGX20, XWM20, YSL<sup>+</sup>24, YZL<sup>+</sup>24, YYW<sup>+</sup>21, YNK<sup>+</sup>20, ABMM18, ABMM22, AMM<sup>+</sup>22, AMM<sup>+</sup>20, AHL<sup>+</sup>23, AÖ24, ABGDT23, AKF<sup>+</sup>20, ACA<sup>+</sup>23, AMBD<sup>+</sup>20, ANH<sup>+</sup>21, BYR<sup>+</sup>20, BGCL20, CXS<sup>+</sup>22, CWYG23, CA21, CSY<sup>+</sup>20, CDX<sup>+</sup>24, CHL23, CYG22, CPJ<sup>+</sup>21, CKV22, DLR23, DC21, DVEE<sup>+</sup>20, DHA<sup>+</sup>20, DFZ<sup>+</sup>20, DLZ<sup>+</sup>23, DLL20, ERK<sup>+</sup>24, FBL<sup>+</sup>20, GCN<sup>+</sup>24, GBK20, GHD<sup>+</sup>24, GLW<sup>+</sup>20, GMB23, Gul22, GZZG24, HMSA<sup>+</sup>23, HAVK22, HDN<sup>+</sup>20, HXL<sup>+</sup>23, HJI24, HRY<sup>+</sup>21, IuRJ<sup>+</sup>21, JJZ<sup>+</sup>23, JXYC24, KHHT21, KSH<sup>+</sup>21, KIJ<sup>+</sup>24, KA22, KCP23, KJ24, LYY<sup>+</sup>20a, LZZ<sup>+</sup>23, LYP<sup>+</sup>24, LH24, LLG<sup>+</sup>20, LGW<sup>+</sup>21, LDZ<sup>+</sup>24, LHY<sup>+</sup>20b, LFHS23, LWY<sup>+</sup>24, LAA<sup>+</sup>24, MSZ<sup>+</sup>20, MXW<sup>+</sup>23, MK20]. **efficient** [MLZ<sup>+</sup>23a, MOW<sup>+</sup>20, MS24a, MDG<sup>+</sup>22, MJW<sup>+</sup>22, NADY20, NQB<sup>+</sup>23, OLLP24, PSAL20, PKLC23, PSH<sup>+</sup>20, PMCP20, PPGS20, RDR<sup>+</sup>24, RJA<sup>+</sup>22, RKM23, SKB20, SAM<sup>+</sup>24, SGDK<sup>+</sup>21, SGSGGC<sup>+</sup>23, SB24, SSWW23, SW20, SKH20, SK23, SCW<sup>+</sup>22, TZG<sup>+</sup>24, TLN23, TBB<sup>+</sup>23, UAACH21, WLL21, WSL<sup>+</sup>23, WYX<sup>+</sup>23b, WX23, WLZ<sup>+</sup>23, WPJ<sup>+</sup>24, WCS24, WGS24, WHW20, WWY<sup>+</sup>24b,

WWZ<sup>+24a</sup>, XWL<sup>25</sup>, XW<sup>23</sup>, XLZ<sup>+22</sup>,  
 YZL<sup>+23</sup>, YWDC<sup>23</sup>, YMT<sup>24</sup>, YYW<sup>+24</sup>,  
 YWH<sup>+23</sup>, YTW<sup>+20</sup>, YLC<sup>23</sup>, YXS<sup>+23b</sup>,  
 ZGY<sup>20</sup>, ZSX<sup>24</sup>, ZGW<sup>+23b</sup>, ZZZ<sup>+21a</sup>,  
 ZWWC<sup>21</sup>, ZXZ<sup>+23</sup>, MRR<sup>+20</sup>. **efficiently**  
 [BHL<sup>+21</sup>, GIPS<sup>20</sup>]. **EGNN** [GZZG<sup>24</sup>]. **EH**  
 [ZL<sup>23</sup>]. **eHealth** [GVCUGF<sup>20</sup>, WSJ<sup>+21</sup>].  
**eHealthcare** [WHA<sup>+20</sup>]. **EHRs**  
 [YhSL<sup>+22</sup>]. **EKnad** [BNX<sup>22</sup>]. **Elastic**  
 [BCSS<sup>20</sup>, LBGL<sup>20</sup>, SSWW<sup>23</sup>, SGL<sup>+20b</sup>,  
 SGLB<sup>22</sup>, ZKL<sup>+23</sup>, PK<sup>24</sup>]. **elasticity**  
 [dRRCGdC<sup>20</sup>, WDS<sup>+23</sup>]. **elderly** [EKK<sup>23</sup>].  
**ELECT** [YXS<sup>+23b</sup>]. **election** [WLAC<sup>20</sup>].  
**electric** [AYY<sup>+20</sup>, PJB<sup>20</sup>, UKY<sup>+20</sup>].  
**electricity** [PCACTMÁ<sup>24</sup>].  
**electrocardiogram** [NED<sup>+20</sup>].  
**Electroencephalography** [NAC<sup>+22</sup>].  
**electromagnetic** [FWY<sup>+22</sup>].  
**electromyogram** [XYL<sup>+20</sup>]. **Electronic**  
 [PSAL<sup>20</sup>, FWZ<sup>+20</sup>, SQ<sup>22</sup>]. **element**  
 [ZRH<sup>+23</sup>]. **element-wise** [ZRH<sup>+23</sup>].  
**elements** [WZL<sup>+20</sup>, ZZ<sup>21b</sup>]. **elephant**  
 [dMBPdSC<sup>20</sup>, VP<sup>20</sup>]. **elevated**  
 [WCWC<sup>19</sup>, WCWC<sup>20</sup>]. **EleVMate** [AH<sup>24</sup>].  
**ELIB** [MRR<sup>+20</sup>]. **elicitation**  
 [BGNM<sup>20</sup>, DP<sup>20a</sup>, MMPL<sup>20</sup>]. **ELIDS**  
 [FRAN<sup>24</sup>]. **elimination** [IPPK<sup>23</sup>, ZZ<sup>F+24</sup>].  
**Elite** [LTX<sup>+24</sup>]. **elliptic** [WHJ<sup>20</sup>]. **Elman**  
 [Wan<sup>20</sup>]. **email** [FAAS<sup>20</sup>]. **Embedded**  
 [AGV<sup>23</sup>, AACJ<sup>23</sup>, BCSS<sup>20</sup>, LTXL<sup>22</sup>,  
 LDD<sup>+22</sup>, MJTE<sup>24</sup>, NQH<sup>+20</sup>, RZA<sup>21</sup>,  
 SKH<sup>20</sup>, SMC<sup>+20</sup>, SMRL<sup>+25</sup>, ZXX<sup>+20</sup>].  
**Embedding**  
 [CHS<sup>+23</sup>, KFKK<sup>24</sup>, MOW<sup>+20</sup>, NRMI<sup>20</sup>,  
 ODET<sup>21</sup>, WZZD<sup>23</sup>, ASA<sup>23</sup>, CPH<sup>+22</sup>,  
 GWY<sup>+20</sup>, HMLS<sup>20</sup>, LY<sup>21</sup>, LLWJ<sup>24</sup>,  
 MTM<sup>21</sup>, PJLL<sup>23</sup>, POBK<sup>21</sup>, TYR<sup>22</sup>,  
 WCW<sup>+21</sup>, XTL<sup>+23</sup>, ZGK<sup>+22</sup>, ZLW<sup>+24</sup>].  
**embeddings** [AR<sup>20</sup>, GDCGCPVG<sup>21</sup>,  
 GSDGP<sup>21</sup>, Gas<sup>22</sup>, HT<sup>22</sup>]. **emergencies**  
 [GW<sup>22</sup>]. **emergency** [SKS<sup>22</sup>]. **emergent**  
 [BDK<sup>+20</sup>]. **Emerging**  
 [AAM<sup>+24</sup>, HBGM<sup>24</sup>, WMCH<sup>22</sup>, YMS<sup>20a</sup>,  
 IB<sup>20</sup>, KAO<sup>24</sup>, LWHW<sup>22</sup>, VKP<sup>22</sup>, VI<sup>21</sup>].  
**emissions** [ISD<sup>22</sup>]. **Emotion**  
 [LF<sup>21</sup>, dAMVULM<sup>20</sup>, UCR<sup>21</sup>, XLCB<sup>20</sup>,  
 XLL<sup>20a</sup>, YWG<sup>+20a</sup>]. **emotion-aware**  
 [YWG<sup>+20a</sup>]. **emotional**  
 [HZPS<sup>21</sup>, SSMdS<sup>21</sup>]. **emotions**  
 [AGdS<sup>+21</sup>, BEKF<sup>21</sup>]. **EMPAIA** [JLS<sup>+23</sup>].  
**Empathic** [AdSM<sup>+22</sup>]. **Empirical**  
 [DP<sup>20b</sup>, TA<sup>23</sup>, ATC<sup>+24</sup>, GMP<sup>20b</sup>, LZJ<sup>+20</sup>,  
 PLL<sup>+24</sup>, ZMJ<sup>+22</sup>]. **Employing**  
 [NLS<sup>23</sup>, DOR<sup>+21</sup>]. **Empowered**  
 [CSD<sup>+23</sup>, AVK<sup>+23</sup>, Ano<sup>24y</sup>, DWM<sup>+24</sup>,  
 DP<sup>24</sup>, JSA<sup>+24</sup>, MMZI<sup>22</sup>, WS<sup>23</sup>].  
**Empowering** [LFM<sup>+22</sup>, WLP<sup>+20</sup>].  
**Emulation** [Elg<sup>20</sup>]. **enable**  
 [GMMR<sup>24</sup>, LAHN<sup>22</sup>]. **Enabled**  
 [LXL<sup>+23</sup>, AUJW<sup>22</sup>, ADP<sup>+22</sup>, BKV<sup>22</sup>,  
 BCT<sup>+21</sup>, BKV<sup>+20</sup>, CZH<sup>+24</sup>, CCBFI<sup>+23</sup>,  
 CMA<sup>+22</sup>, CKV<sup>22</sup>, FMM<sup>+20</sup>, FZT<sup>+23</sup>,  
 GVCC<sup>24</sup>, GKB<sup>+20</sup>, GLW<sup>+20</sup>, GK<sup>21</sup>, GPC<sup>21</sup>,  
 HN<sup>23</sup>, HSS<sup>20</sup>, HGK<sup>20</sup>, JZK<sup>+21</sup>, JZZ<sup>+23</sup>,  
 KDX<sup>+24</sup>, KAJ<sup>+24</sup>, LTB<sup>+22</sup>, LLLS<sup>24</sup>,  
 LGKA<sup>21</sup>, MXW<sup>22</sup>, MFE<sup>+20</sup>, MNA<sup>+23</sup>,  
 Par<sup>20</sup>, RRAB<sup>24</sup>, SCP<sup>24</sup>, SCE<sup>23</sup>, SYuR<sup>22</sup>,  
 SRP<sup>20</sup>, SKTP<sup>24</sup>, TRB<sup>+23a</sup>, Tao<sup>23</sup>, THVL<sup>24</sup>,  
 WLN<sup>+21</sup>, WML<sup>+23</sup>, YWG<sup>+20a</sup>, YZX<sup>+23</sup>,  
 ZXY<sup>+21</sup>, ZBF<sup>22</sup>, ZWZ<sup>+23</sup>, ZZZ<sup>+21a</sup>].  
**enabler** [NMR<sup>21</sup>]. **enables** [HCS<sup>+24</sup>].  
**Enabling** [CPS<sup>+23</sup>, CDV<sup>+24</sup>, CYG<sup>22</sup>,  
 CCC<sup>+24</sup>, CHS<sup>+24</sup>, EBA<sup>+22</sup>, GZB<sup>+22</sup>,  
 HN<sup>22</sup>, MRMB<sup>24</sup>, PBK<sup>+22</sup>, PCAC<sup>24</sup>,  
 WMU<sup>+24</sup>, WZW<sup>+20</sup>, YLS<sup>21</sup>, ZLXH<sup>20</sup>,  
 ZLF<sup>+23a</sup>, ZXZ<sup>+23</sup>, ZLW<sup>+24</sup>, ARB<sup>20</sup>,  
 ASH<sup>+23</sup>, CCP<sup>+22</sup>, EELB<sup>21</sup>]. **encapsulated**  
 [SDGCB<sup>+20</sup>]. **encoded** [LCCP<sup>21</sup>].  
**Encoder** [QHE<sup>+20</sup>, FZN<sup>+24</sup>, ŠTI<sup>24</sup>, ZZ<sup>24</sup>].  
**encoder-only** [ŠTI<sup>24</sup>]. **encoding** [PK<sup>22</sup>].  
**Encompassing** [BOD<sup>+24</sup>]. **encrypted**  
 [CKV<sup>22</sup>, FRGBHPPS<sup>23</sup>, LZZ<sup>+23</sup>, NBJ<sup>21</sup>,  
 SCZ<sup>+20</sup>]. **Encryption** [SZM<sup>22</sup>, ATK<sup>+22</sup>,  
 CC<sup>21</sup>, DWM<sup>+24</sup>, DDT<sup>+23</sup>, EEA<sup>+25</sup>, HN<sup>22</sup>,  
 HIMM<sup>20</sup>, HWH<sup>+23a</sup>, HLH<sup>+20</sup>, KSSR<sup>20</sup>,  
 LYP<sup>+24</sup>, LMW<sup>+24</sup>, MAS<sup>23</sup>, MTHA<sup>24a</sup>,  
 MTHA<sup>24b</sup>, MTA<sup>+22</sup>, NNH<sup>+20</sup>, Pan<sup>20</sup>,  
 PBSS<sup>24</sup>, TSR<sup>+20</sup>, TZG<sup>+24</sup>, UAACH<sup>21</sup>,

WHF<sup>+20</sup>, WCXW22, WHF<sup>+23</sup>, WC23, WWZ24b, XYH<sup>+24</sup>, XCB<sup>+20</sup>, XRZ<sup>+24</sup>, YC22, YLH<sup>+23</sup>]. **End** [BÖE24, MGM<sup>+20</sup>, MSBAU24, PWV<sup>+21</sup>, TC23, ATT<sup>+20</sup>, BBB22, GBdRACG20, JM20, KHH21, LDX<sup>+23</sup>, LGJ<sup>+23</sup>, LLT20, PSvL<sup>+20</sup>, RAB23, RSFB23, ZYF<sup>+22</sup>, ZWZ<sup>+24</sup>]. **end-of-life** [PSvL<sup>+20</sup>]. **End-to-end** [BÖE24, MGM<sup>+20</sup>, PWV<sup>+21</sup>, TC23, ATT<sup>+20</sup>, BBB22, KHH21, LGJ<sup>+23</sup>, RSFB23, ZYF<sup>+22</sup>]. **end-user** [JM20, LLT20]. **endometrial** [LLKL24]. **Endoscopy** [WMU<sup>+24</sup>, WMU<sup>+23</sup>, MKK<sup>+20</sup>]. **endothelium** [SLFH24]. **endpoints** [ZZXH20]. **EneA** [ABMO24]. **EneA-FL** [ABMO24]. **Energy** [ABMO24, ACA<sup>+23</sup>, CKW21, GB20, GWP<sup>+24</sup>, GZZG24, HCWD21, HXL<sup>+23</sup>, HRGL21, HJ124, KVCY20, LYYG20a, LYY<sup>+20a</sup>, LYYG20b, LHH<sup>+21</sup>, LLW<sup>+24</sup>, LLZ<sup>+22</sup>, LHY<sup>+20b</sup>, LFHS23, MDZ<sup>+21</sup>, MISB22, PAM21, RJA<sup>+22</sup>, SVD<sup>+20</sup>, SWC<sup>+25</sup>, SW20, SK23, SZZY22, SHKW23, TSX<sup>+24</sup>, TWI20, WYD20, WLL21, XZJ<sup>+20</sup>, YLTH22, YXS<sup>+23b</sup>, ZWH21a, ABAJ20, APC<sup>+20</sup>, BJ22, BRK24, BBD<sup>+24</sup>, CLWY25, DLR23, DHA<sup>+20</sup>, DFZ<sup>+20</sup>, DHD20, GZF<sup>+23</sup>, GA22, GCN<sup>+24</sup>, GHD<sup>+24</sup>, GLW<sup>+20</sup>, GBC<sup>+24</sup>, Gul22, HBEK20, HSS20, HRM20, HLH<sup>+20</sup>, HGWC23, HWR<sup>+22</sup>, JHB22, JXYC24, JKS20b, KHHT21, KSH<sup>+21</sup>, KTIB22, KCP23, LZL<sup>+24a</sup>, LDWZ20, LLG<sup>+20</sup>, LGL<sup>+20a</sup>, LWG<sup>+24</sup>, LGKA21, LEXH20, MC20, MGGG<sup>+20</sup>, MDT<sup>+20</sup>, MR23b, MOW<sup>+20</sup>, MOU<sup>+21</sup>, MJTE24, MDG<sup>+22</sup>, NQB<sup>+23</sup>, PJBB20, PKLC22, PWH<sup>+22</sup>, yQhJL20, RZA21, SAM<sup>+24</sup>, SHZMA21, SHB22, SKH20, SMRL<sup>+25</sup>, SCW<sup>+22</sup>, TPD<sup>+20</sup>, TDM<sup>+22</sup>, TBB<sup>+23</sup>, WC22a, WFL22, WSL<sup>+23</sup>, WX23, WHW20, XLG<sup>+23</sup>, XZK<sup>+20</sup>]. **energy** [YJLC20, YZL<sup>+23</sup>, YWH<sup>+23</sup>, YSL<sup>+22</sup>, ZAH<sup>+20</sup>, ZGY20, ZLXH20, ZL23, ZTQ<sup>+20</sup>, Zhu20, RNA<sup>+22</sup>]. **Energy-aware** [ABMO24, GB20, HCWD21, LYYG20a, LYYG20b, LHH<sup>+21</sup>, LLW<sup>+24</sup>, YLTH22, HRM20, HWR<sup>+22</sup>, PJBB20, yQhJL20, SHB22]. **energy-based** [JKS20b]. **Energy-conscious** [PAM21]. **Energy-efficiency** [SWC<sup>+25</sup>]. **Energy-efficient** [GZZG24, HXL<sup>+23</sup>, LYY<sup>+20a</sup>, LHY<sup>+20b</sup>, LFHS23, RJA<sup>+22</sup>, SW20, SK23, WLL21, YXS<sup>+23b</sup>, DFZ<sup>+20</sup>, GCN<sup>+24</sup>, GHD<sup>+24</sup>, JXYC24, MDG<sup>+22</sup>, SAM<sup>+24</sup>, TBB<sup>+23</sup>, WSL<sup>+23</sup>, WX23, WHW20, YWH<sup>+23</sup>]. **energy-harvesting** [WFL22]. **energy-neutral** [ZL23]. **Energy-Optimal** [TSX<sup>+24</sup>]. **energy-performance** [XZK<sup>+20</sup>]. **energy-saving** [BJ22]. **Energy-SLA-aware** [MISB22]. **Enforcement** [SME<sup>+21</sup>, SME<sup>+19</sup>, SNM<sup>+20</sup>]. **Enforcing** [CZT<sup>+24</sup>, MWK<sup>+21</sup>]. **engagement** [GLZ24]. **engine** [BGNBH<sup>+20</sup>, MBD<sup>+20</sup>, TLX<sup>+23</sup>, TBB<sup>+23</sup>, WWZ<sup>+24a</sup>, YYX<sup>+24</sup>]. **EngineCL** [NBB20]. **Engineering** [CHS<sup>+24</sup>, RMA21, BDK<sup>+20</sup>, FPH<sup>+21</sup>, LGLD24, LH21, LPL<sup>+20</sup>, NN21, SW22, SQ22, SZM<sup>+21</sup>, Wan21, WXD<sup>+23</sup>, ZGZX21, CECS20]. **English** [LC20]. **enhance** [ARbL<sup>+20</sup>, CMGI<sup>+23</sup>, KHB20, SMKC20, SZS<sup>+21</sup>, WWZ24b, ZGZX21]. **Enhanced** [CATD<sup>+24b</sup>, GMP20b, KIJ<sup>+24</sup>, RKG20, VMM20b, XLY<sup>+24</sup>, ADAR22, CATD<sup>+24a</sup>, GWY<sup>+20</sup>, GBdRACG20, LY21, SNM<sup>+20</sup>, SZdLZ22, WZX<sup>+21</sup>, ZrHhH<sup>+23</sup>, ZLL<sup>+24b</sup>, ZMJ<sup>+22</sup>]. **enhancement** [LSH<sup>+20</sup>, PR24, SCX21, ZYX<sup>+23</sup>, ZWZ<sup>+24</sup>, ZLPZ21, ZWH<sup>+21b</sup>]. **enhancements** [DFF21, UCO20]. **Enhancing** [BQC23, GLZ24, MBB24, NTI24, dRRCGdC20, SVN<sup>+20a</sup>, TDMC23, VMCM<sup>+20</sup>, YFL<sup>+24</sup>, dSFM<sup>+25</sup>, EKK23, GFPB23, GLWP20, XLCB20, XHW20, ZL22]. **enigma** [PJL<sup>+24</sup>]. **enriched** [MTCS22]. **enrichment** [XKK20]. **Ensemble** [AAH<sup>+23</sup>, FRAN24, JWC22, DLW<sup>+23</sup>,

GHD<sup>+24</sup>, HAK<sup>+21</sup>, KCY<sup>+21</sup>, LWS<sup>+23a</sup>, LLZ20, LGJ<sup>+23</sup>, LSGA20, MGX<sup>+23</sup>, MKC<sup>+21</sup>, TWL23, TBG<sup>+20</sup>, YFQ<sup>+22</sup>, YLZ<sup>+24</sup>, ZHD<sup>+20</sup>, ZLLD21, ZKGB20, ZPF<sup>+24</sup>, ZA22]. **Ensemble-Learning** [AAH<sup>+23</sup>]. **Ensembles** [LSMT<sup>+21</sup>, PBK<sup>+22</sup>]. **ensuring** [Kri24]. **Entanglement** [PCI<sup>+24</sup>]. **Enterprise** [THT<sup>+24</sup>, AK20]. **entities** [AAGX<sup>+22</sup>, ALS21a, HHLZ20, LZW21]. **Entity** [JTG21, WZZD23, GWZ20, YZW22]. **Entity-aware** [JTG21]. **Entropy** [LWNH22, ERL<sup>+20</sup>, HLL<sup>+20</sup>, LZS<sup>+22</sup>, OMPSPL20, XYL<sup>+20</sup>, XLG<sup>+23</sup>]. **Entropy-based** [LWNH22, HLL<sup>+20</sup>]. **EnTruVe** [RNA<sup>+22</sup>]. **enumeration** [KHB20, WLL<sup>+24b</sup>]. **Environment** [ADMG20, FRAN24, FSBS<sup>+20</sup>, KAA<sup>+24</sup>, XZH<sup>+23</sup>, AWMM<sup>+23</sup>, Dho20, DCZ20, ENT<sup>+22</sup>, FFM<sup>+20</sup>, GS20, GEN20, GRG20, GMAL23, HSS20, HJI24, HCK20a, HCK20b, JAC<sup>+23</sup>, KF22, KF23, KMK<sup>+23</sup>, KAF<sup>+20</sup>, KJ24, LMO<sup>+22</sup>, LDLS20, LSH<sup>+20</sup>, LLZL21, zLsZjX20, MA24, MK20, MYM<sup>+21</sup>, MAM<sup>+24</sup>, NGCB20, PKR21, RDR<sup>+24</sup>, SKB20, SN21, SSB<sup>+20</sup>, TK24c, WDG20, WYS20, XWD20, XSW<sup>+21</sup>, YWH<sup>+23</sup>, ZLM<sup>+23</sup>, ZY20, ZZ21b, ZWY<sup>+21</sup>, FLTQ20]. **Environment-and-Blockchain-supported** [XZH<sup>+23</sup>]. **environmental** [JAAAZB20, LZB20, ZT22a]. **environments** [AM20, AdAHK20, AMBGS21, BPSP23, BBP22, CPS<sup>+23</sup>, CBS24, DRD20, DFZ<sup>+23</sup>, EAA21, EET20, FYHZ24, FSP<sup>+24</sup>, GSCP22, GST21, HTXW21, HGK20, JHB22, KHHT21, Kho21b, LYFZ20, LS23b, LWF<sup>+23</sup>, MMMZ20, MPC<sup>+24</sup>, MKB23, MSS<sup>+24b</sup>, MFMSG20, MKK<sup>+24</sup>, MWS24, MOU<sup>+21</sup>, NCLP21, NGdD<sup>+24</sup>, OWK<sup>+23</sup>, PKB22, PUMN<sup>+24</sup>, PAS<sup>+20</sup>, PPA<sup>+24</sup>, RBW20, SG20, SYW<sup>+23</sup>, SCP<sup>+21</sup>, SLH<sup>+24</sup>, SXC<sup>+23</sup>, SPL24, SZGB24, TCMV20, TPF<sup>+20</sup>, TBG<sup>+20</sup>, WMNV20, WYX<sup>+23b</sup>, WGGB24, WPX<sup>+23</sup>, XYH<sup>+24</sup>, ZDLD24, ZG24, KAF<sup>+23</sup>, ASDLS23]. **Envisioned** [ZWC<sup>+22</sup>]. **enzyme** [JMZ<sup>+24</sup>]. **EO** [TKP<sup>+24</sup>]. **EOS** [MXW<sup>+23</sup>]. **epidemic** [MSR20]. **epileptic** [AEZ22]. **episodes** [LLP<sup>+20a</sup>]. **epistatic** [PFGDM22]. **epistemic** [ACG<sup>+20b</sup>]. **EPPSQ** [LZZ<sup>+23</sup>]. **EPSMR** [LDZ<sup>+24</sup>]. **equation** [ARB20]. **equations** [KHRV24]. **Equilibrium** [SPDD24, LXZ<sup>+20</sup>]. **equipment** [LHW<sup>+23</sup>]. **era** [DFG<sup>+21</sup>, RKP<sup>+21</sup>, WCL<sup>+24b</sup>]. **erasure** [BWX20, PK22, PAP<sup>+20</sup>]. **erasure-coded** [BWX20, PK22]. **erosion** [YTQ19, YTQ20a, YTQ20b]. **Erratum** [DP20c, DP21a]. **error** [EGDT20, EGD24, WYG<sup>+20</sup>, WWY<sup>+24b</sup>, ZGC24]. **errors** [hAS24, LRML21, MRD<sup>+20</sup>]. **escorted** [MYL<sup>+23</sup>]. **EsPADA** [VMM20b]. **essential** [MMP<sup>+23</sup>]. **Establishing** [RAA<sup>+20</sup>]. **estimate** [ZJW<sup>+20</sup>]. **Estimating** [PFS<sup>+23</sup>, VFOV20]. **Estimation** [LZJ<sup>+20</sup>, MSK<sup>+21</sup>, WHC<sup>+24</sup>, uRBIBC20, CDP20c, DLZ<sup>+23</sup>, GM25, GWP<sup>+24</sup>, HL24, JWZ<sup>+22</sup>, KTIB22, KWL<sup>+23</sup>, LRCL24, LTXL22, LZC<sup>+23b</sup>, RSBM20, RAS<sup>+22</sup>, RLML20, SHZMA21, SHF23, WCD<sup>+22</sup>, ZST<sup>+20</sup>]. **estimations** [SCÁB20]. **estimators** [BSF<sup>+20</sup>]. **ETERS** [KSH<sup>+21</sup>]. **Ethereum** [BCCS20, HZT<sup>+22</sup>, KSE24, LDM<sup>+21</sup>, LTB<sup>+22</sup>, YYX<sup>+24</sup>]. **Ethereum-based** [LDM<sup>+21</sup>]. **EU** [FAA<sup>+23</sup>]. **European** [BDM<sup>+20</sup>, CDP20b, TKP<sup>+24</sup>]. **Evaluate** [YTQ19, YTQ20b, RZH21, UADD21, YTQ20a]. **Evaluating** [AL20, CF21, GA22, LGL<sup>+20a</sup>, MMC<sup>+23</sup>, MWS24, RJM<sup>+21</sup>, WDG20, ARIB22, LGM<sup>+21</sup>, RNA21]. **Evaluation** [BDM<sup>+20</sup>, BAR21, GPR<sup>+24</sup>, GMFC23, Par22, XKK20, AB19, ABGMC19, AB21, ABGMC21, AEM<sup>+24</sup>, AKJJ20, BdL20, dMBPdSC20, DKG<sup>+22</sup>, DP20b, GSARS20, GBC<sup>+24</sup>, HAR<sup>+24</sup>, LBDP23, LGKA21, NFK<sup>+20</sup>, PLL<sup>+24</sup>, RAN<sup>+20</sup>, See20, VMV20,

WYGP21, YWS21, ZLQ23, ZDZ21].  
**Evaluations** [LZL<sup>+</sup>21]. **evasion** [DBD<sup>+</sup>23, PCK20, RAA<sup>+</sup>24a]. **Event** [CH24, MLP<sup>+</sup>21, ACC20, CF24, FMN<sup>+</sup>20, LZ20a, SCÁB20, SGL<sup>+</sup>20a, TGAP20, Zhu21, ZYL<sup>+</sup>22]. **event-driven** [CF24].  
**Event-Layered** [CH24]. **events** [DFG<sup>+</sup>21, FAŞ<sup>+</sup>20, MJZC21, RHM20].  
**everywhere** [RBH<sup>+</sup>24]. **evidence** [ADAAH<sup>+</sup>21, LLCH21, RTD24, WG21, TDLT20]. **Evolution** [BRM<sup>+</sup>20, LXL<sup>+</sup>21, RBSK23, BPLFRL20, CHC<sup>+</sup>20, HTXW21, HX21, LCC<sup>+</sup>24a, LYG<sup>+</sup>24, LQNW20, zLsZjX20, LZZ<sup>+</sup>20, SCR20].  
**evolution-assisted** [CHC<sup>+</sup>20].  
**Evolutionary** [LCC<sup>+</sup>24a, MMMZ20, EJP22, GBH<sup>+</sup>23, HMO<sup>+</sup>20, HOMD21, IT20, JCK24, LTX<sup>+</sup>24, LHW20, MLP<sup>+</sup>21, MJZC21, NVS<sup>+</sup>22, PPX<sup>+</sup>24, yQhJL20, SMC23, ST20a, WCY<sup>+</sup>20, gWLWZ21, YPZ<sup>+</sup>24].  
**eVolvable** [LKE22]. **Evolving** [AMNZ20, MSG<sup>+</sup>20, MTD<sup>+</sup>24, CHL23].  
**Exact** [WHW20]. **exam** [KZF21]. **example** [GRG20]. **examples** [MMH<sup>+</sup>22]. **Exascale** [CIB<sup>+</sup>20, FAA<sup>+</sup>23, MGM<sup>+</sup>20, ABC<sup>+</sup>20, LGM<sup>+</sup>20, MAK<sup>+</sup>24]. **Excellence** [FAA<sup>+</sup>23].  
**Exchange** [CSD<sup>+</sup>23, BMZdP21, CXHC23, HLZ<sup>+</sup>22, MSBAU24, PCI<sup>+</sup>24, QG20, TDS<sup>+</sup>22a, WHJ20]. **exclusive** [LLY<sup>+</sup>20].  
**ExDe** [THA<sup>+</sup>24]. **executable** [NADY20].  
**executing** [Hu20, SDA21]. **Execution** [CMM<sup>+</sup>23, FLTQ20, XZH<sup>+</sup>23, AHMW23, AM21, AFL23, BDGG<sup>+</sup>20, CCP<sup>+</sup>20, CYH20, DA22, DFZ<sup>+</sup>23, GVCUGF20, HSS20, MGZ<sup>+</sup>20, MJSW21, dHRMJG<sup>+</sup>24, SOT24, SNS<sup>+</sup>20, VG21, XSW<sup>+</sup>21, ZY20, ZGN<sup>+</sup>20].  
**Executors** [SHH23]. **Exfiltrating** [Gur21a].  
**existing** [FD21]. **Exogenous** [DDM21].  
**exoskeleton** [ZWL21]. **Expanding** [LIP<sup>+</sup>24]. **expansion** [ARHT20, JQZ<sup>+</sup>22].  
**experience** [HBSG21, SGDK<sup>+</sup>21, YPEK23].  
**Experiences** [CIB<sup>+</sup>20]. **Experimental** [ZLQ23, JAAAZB20, ZWL21].  
**experimentation** [LZHL23, LOR22, MSS24a, PPA<sup>+</sup>24].  
**Experimenting** [TLMP20]. **Experiments** [MGZ<sup>+</sup>20, BNC<sup>+</sup>25, KIM<sup>+</sup>24, MGC23].  
**expert** [SDV<sup>+</sup>21]. **expertise** [ORPPG20].  
**explainability** [ERG<sup>+</sup>22, LV24].  
**Explainable** [CSD<sup>+</sup>23, DKG<sup>+</sup>22, HIU<sup>+</sup>22, KAH<sup>+</sup>23, KMR<sup>+</sup>22, ASYL22, Ano24y, BEM<sup>+</sup>24, BSH<sup>+</sup>24, DDMP<sup>+</sup>23, GSSB24, KRA21, KAJ<sup>+</sup>24, LLL<sup>+</sup>24, LFC<sup>+</sup>24, MCT<sup>+</sup>22, QPL<sup>+</sup>22b, SXC<sup>+</sup>23, TRB<sup>+</sup>23a, TK24c, WZC<sup>+</sup>22, ZA24]. **explanation** [CCHA22]. **Explicit** [TIA21, KW20].  
**Exploit** [BNX22, BDG23]. **Exploiting** [BBF<sup>+</sup>24, JZL<sup>+</sup>20, KKT<sup>+</sup>23, SJVRS22, URN<sup>+</sup>20, GZF<sup>+</sup>23, GMGV<sup>+</sup>22].  
**Exploration** [AKPT20, BDG23, DLGW<sup>+</sup>20, IMM<sup>+</sup>20, MDW<sup>+</sup>24, RFd20, THA<sup>+</sup>24, YWDC23, ZIOT<sup>+</sup>20].  
**Exploratory** [YRV<sup>+</sup>22, CF24, YWDC23].  
**Explore** [XW23, VCG<sup>+</sup>23]. **Exploring** [GCCMK<sup>+</sup>20, GZF<sup>+</sup>20b, LWW<sup>+</sup>20, ZTC20, ASL22]. **expression** [LWLW21, RCHY24, RFd20, XLCB20].  
**expressions** [XCSF20]. **Extended** [SYXL22, DAMS23, LZH<sup>+</sup>20]. **Extending** [Gul22, MMK<sup>+</sup>20]. **extensible** [XLZ<sup>+</sup>22].  
**external** [CCL<sup>+</sup>21, SXF22]. **Extracting** [HTLM21]. **Extraction** [CGM<sup>+</sup>23, CLZ<sup>+</sup>20, CCC<sup>+</sup>23, HAK<sup>+</sup>21, HY21, RMD<sup>+</sup>24, TIA21, WCP23, WJC<sup>+</sup>24, Wei21, XFJ<sup>+</sup>20, ZDC22].  
**extractive** [CZ20]. **extractor** [HLW<sup>+</sup>23a].  
**Extrae}** [WGF<sup>+</sup>25]. **EXTraS** [DLGW<sup>+</sup>20].  
**Extreme** [LYC<sup>+</sup>22, YGB<sup>+</sup>24, DK20, GMH20, KAK<sup>+</sup>23, LYKK22, Par20, NCR24].  
**Extreme-scale** [YGB<sup>+</sup>24].  
**FaaS** [BPGL21, FSP<sup>+</sup>24, HKB<sup>+</sup>24, MTD<sup>+</sup>24, RBH<sup>+</sup>24]. **FaaS-based** [HKB<sup>+</sup>24]. **FaaSification** [PRF22].  
**FaaVPP** [ABAJ20]. **Fabric** [LGKA21, LCL<sup>+</sup>20, MCBGSL24].  
**Fabric-enabled** [LGKA21]. **face** [SNM<sup>+</sup>20, SZS<sup>+</sup>21, ZZ21a, ZLZ<sup>+</sup>20b, MBD<sup>+</sup>20]. **faces** [SG20]. **Facial** [LWLW21, CSS22].

**Facilitating** [CCL<sup>+</sup>21]. **facilitation** [AdSM<sup>+</sup>22]. **facility** [SCK<sup>+</sup>22]. **factor** [BGCL20, GOA23, SD20, YPX<sup>+</sup>20].  
**Factorization** [SYXL22, CFL<sup>+</sup>20, HPD<sup>+</sup>24, ZLT<sup>+</sup>24].  
**factors** [ARB20]. **factory** [CG21]. **Faculty** [LZL<sup>+</sup>21]. **failure** [AIM23, BMD<sup>+</sup>21, CD24, LQML22, LGJ<sup>+</sup>23, LZC<sup>+</sup>23b, SYG<sup>+</sup>20].  
**failures** [HRY<sup>+</sup>21]. **Fair** [GSSB24, LHLZ24, MAM<sup>+</sup>24, NBJ21, ZGN<sup>+</sup>20, CDY<sup>+</sup>20, DSPSNAHJ20, SS21, XHL24]. **Fairness** [GZ22, MÖ24a, CZT<sup>+</sup>24, GZB<sup>+</sup>22, MÖ22, SXC<sup>+</sup>25, WF21]. **Fairness-oriented** [GZ22]. **fake** [HAK<sup>+</sup>21, YXL<sup>+</sup>21]. **Fall** [GK21, CXHS20, LZP23]. **False** [HAH<sup>+</sup>23].  
**Farming** [CMA<sup>+</sup>22, GAP24]. **farms** [MBD<sup>+</sup>20]. **Fast** [IMM<sup>+</sup>20, KTS<sup>+</sup>24, SHZMA21, SVN20b, BR20, CLH<sup>+</sup>24, Jia21, KDX<sup>+</sup>24, LYKK22, LJL<sup>+</sup>21, LCH<sup>+</sup>23, dTGC20, Wu22, YLSL22a]. **fast-iterative** [Wu22]. **FastAiAlloc** [dSOFC<sup>+</sup>23]. **Faster** [YPL24, AHMW23, JLT<sup>+</sup>21].  
**Faster-RCNN** [JLT<sup>+</sup>21]. **Fat** [BMZdP21]. **fatigue** [ZGW<sup>+</sup>23b]. **fattening** [GAP24]. **faucet** [MÖ22]. **Fault** [BVCH22, LGM<sup>+</sup>20, PRF20, WYWS22, XLL<sup>+</sup>24, DRD20, DEJ20, GCN<sup>+</sup>24, HYL<sup>+</sup>20, KYPJ20, LWG<sup>+</sup>24, MA22, NKB<sup>+</sup>20, PRF22, SXC<sup>+</sup>24, TWY<sup>+</sup>23, ZHD<sup>+</sup>20, ZLW<sup>+</sup>24, MS24b].  
**fault-tolerance** [GCN<sup>+</sup>24]. **Fault-tolerant** [BVCH22, XLL<sup>+</sup>24, LWG<sup>+</sup>24, MA22, ZLW<sup>+</sup>24, MS24b]. **FC** [GMAL23]. **FDMS** [BQI<sup>+</sup>20]. **FDMSs** [BQI<sup>+</sup>20]. **feasibility** [NKG23, SCGVP20]. **feasible** [ZLWL24].  
**Feature** [ArMA<sup>+</sup>21, DIB20, FRAN24, LXL<sup>+</sup>21, LYC<sup>+</sup>22, MSA<sup>+</sup>24, TNH24, XLL<sup>+</sup>20b, ZZZ21b, ABL23, ARA<sup>+</sup>22, ARA<sup>+</sup>23, BK20, BH21, CLZ<sup>+</sup>20, CPH<sup>+</sup>22, CYZ<sup>+</sup>22, CCC<sup>+</sup>23, CZZ<sup>+</sup>23b, FPH<sup>+</sup>21, GDEBC20, HAK<sup>+</sup>21, HMH<sup>+</sup>22, KMK<sup>+</sup>23, LZS<sup>+</sup>21, LSB21, LWJ<sup>+</sup>21, LLDZ24, LPL<sup>+</sup>20, MHH<sup>+</sup>20, MASRAM<sup>+</sup>22, NNUV20, NN21, RMD<sup>+</sup>24, ST20a, SGL<sup>+</sup>20a, TWL<sup>+</sup>24, TA23, Wan21, WFL<sup>+</sup>21, WLL22, WWF<sup>+</sup>23, WJC<sup>+</sup>24, Wei21, WZH<sup>+</sup>22, YLZ<sup>+</sup>24, ZDC22, ZLLD21, ZGZX21, ZZZX22, Zhu20].  
**feature-based** [ABL23]. **featured** [LAS20]. **features** [AMM<sup>+</sup>20, DAM<sup>+</sup>21, GDCGCPVG21, HZT<sup>+</sup>22, JL21, JLW<sup>+</sup>23, LSL<sup>+</sup>20, LF21, MSY20, MMK<sup>+</sup>20, MMU<sup>+</sup>21, SZL<sup>+</sup>21, TLM21, TGJ<sup>+</sup>20, TTD<sup>+</sup>20, TLJ<sup>+</sup>22, WML<sup>+</sup>21, XWK21, YLG<sup>+</sup>24, ZKGB20, ZLST23, ZY21].  
**features-based** [JLW<sup>+</sup>23]. **February** [Ano21w, Ano20r, Ano22w, Ano23n, Ano24m]. **Fed** [DLC<sup>+</sup>22]. **Fed-DR-Filter** [DLC<sup>+</sup>22]. **FedBnR** [WXX<sup>+</sup>24]. **FedDCS** [PBS23]. **FedDOVe** [SP23]. **Federated** [ABC<sup>+</sup>24, AWMM<sup>+</sup>23, AAH<sup>+</sup>23, ADP<sup>+</sup>22, BQK24, BBB<sup>+</sup>20, BR24, CMM21, CZT<sup>+</sup>24, DWZ<sup>+</sup>24, DML23, FRGBHPPS23, HAVK22, IPPK23, MMZI22, MRMB24, PK24, SP23, SGS24, SuRMA<sup>+</sup>23, SRA<sup>+</sup>22, SLH<sup>+</sup>24, WMU<sup>+</sup>24, XNL24, ZCL24a, ZLH<sup>+</sup>24, AMM<sup>+</sup>22, ABMO24, ASL22, AB24, ASA24, AIM23, CXS<sup>+</sup>22, CGWL24, CYWS24, CLW<sup>+</sup>24, CD24, DFF<sup>+</sup>23, DLZ<sup>+</sup>23, DLC<sup>+</sup>22, EUEU24, EL23, FXZZ24, FMB24, GFPB23, HN23, HOMD21, HCCL24, HL24, HJGGCC<sup>+</sup>24, JSA<sup>+</sup>24, JZZ<sup>+</sup>23, JWSL24, JWSD24, JZL<sup>+</sup>24, KJYC23, KAF<sup>+</sup>20, KJ24, LWL23b, LWS<sup>+</sup>23a, LLW<sup>+</sup>23b, LLW<sup>+</sup>23a, LZTM24, LLZ<sup>+</sup>24a, LLLS24, LIP<sup>+</sup>24, LZL<sup>+</sup>24c, LZL<sup>+</sup>24d, LCH<sup>+</sup>24, MCBGSL24, MA22, MDC<sup>+</sup>24, MPP<sup>+</sup>21, MSC<sup>+</sup>23, NTI24, NT22, NPL24, ÖÖ25, PBS23, Par22, PUMN<sup>+</sup>24, PCAC24, QHNL21, QCG<sup>+</sup>24, QHCH24, QCWY23, QLHLB23, RHK<sup>+</sup>23, RBH<sup>+</sup>24, RBMCLH22, RRHA21, SCP24, SA25, SCX<sup>+</sup>24, SB24, SXC<sup>+</sup>25, SZdLZ22, TLL<sup>+</sup>24, TSM24, TWM<sup>+</sup>23]. **federated** [WXZZ22, WZHX23, WYDB24, WXX<sup>+</sup>24, WGS24, WML<sup>+</sup>23, WZS<sup>+</sup>22, WCL<sup>+</sup>24b, XW23, XRZ<sup>+</sup>24, XPT<sup>+</sup>22, XJL<sup>+</sup>24, XZC<sup>+</sup>24, XXL<sup>+</sup>24, YLM23, YZL<sup>+</sup>23, YZL<sup>+</sup>24, YMT24, ZZG<sup>+</sup>22, ZLZ23a, ZNX23, ZWB<sup>+</sup>24, ZGW<sup>+</sup>23b, ZPF<sup>+</sup>24, ZWCS23, ASH<sup>+</sup>23, MZL<sup>+</sup>22, MBB24, QCP25, YYB<sup>+</sup>21].

**federated-fog** [HJGGCC<sup>+</sup>24]. **FederatedTrust** [SCX<sup>+</sup>24]. **federation** [AAG<sup>+</sup>20, GK25, HMO<sup>+</sup>20, HDZ<sup>+</sup>24, HS24]. **federations** [FXZZ24, YMAAH22]. **FedHEONN** [FRGBHPPS23]. **FedProc** [MSC<sup>+</sup>23]. **FedRD** [YYB<sup>+</sup>21]. **FedRFC** [DWZ<sup>+</sup>24]. **FedSA** [CMM21]. **FedSup** [ZGW<sup>+</sup>23b]. **FedViT** [ZLH<sup>+</sup>24]. **feed** [GSMF20]. **Feedback** [MDP24, MMH<sup>+</sup>22, ZFMB20, DWL<sup>+</sup>23, GW20, LWW<sup>+</sup>22, MXW22, SS21]. **feedback-** [LWW<sup>+</sup>22]. **feedback-based** [MXW22, SS21]. **FellowMe** [ARbL<sup>+</sup>20]. **femtocells** [YGE21]. **ferroptosis** [YSZ<sup>+</sup>24]. **ferroptosis-related** [YSZ<sup>+</sup>24]. **Fetal** [PZLL21, QPL<sup>+</sup>22b, ZLP<sup>+</sup>22]. **fever** [LBY<sup>+</sup>20]. **few** [LLW<sup>+</sup>22b]. **few-shot** [LLW<sup>+</sup>22b]. **FGCS** [MTHA24a, AMB<sup>+</sup>21, BDF<sup>+</sup>22, ICW21, ZWH21a, ZTP20]. **FGCS-D-23-00424** [MTHA24a]. **FGMD** [JLK22]. **FI** [TWY<sup>+</sup>23, CZGS20, CDY<sup>+</sup>20, YZZ<sup>+</sup>23]. **FIB** [Dut22]. **fibillation** [NED<sup>+</sup>20, Wan20]. **fidelity** [CPT<sup>+</sup>20, KIM<sup>+</sup>24]. **FIDO2** [XSW<sup>+</sup>21]. **field** [PLL<sup>+</sup>24]. **Fields** [WPPA22a, BBD<sup>+</sup>24, Gur21b, HAR<sup>+</sup>24, POR<sup>+</sup>24]. **fifth** [AKA20]. **File** [PMMG<sup>+</sup>20, HT22, KHES21, MMKS22, MWK<sup>+</sup>21, PBL<sup>+</sup>23, WYZ<sup>+</sup>24, YZC<sup>+</sup>20, YYZ<sup>+</sup>24]. **File-** [PMMG<sup>+</sup>20]. **files** [JAC<sup>+</sup>23, NADY20]. **filter** [RSB20, DLC<sup>+</sup>22, ZJL<sup>+</sup>22]. **filtering** [CDP20a, CD24, GOA23, TKS<sup>+</sup>23, XZZ<sup>+</sup>20a, ZYF<sup>+</sup>22]. **FilterLSTM** [PKLC23]. **finance** [WYGP21]. **financial** [KBTT20, LWH<sup>+</sup>22, MMM<sup>+</sup>20, Yan21]. **Find** [RAN<sup>+</sup>20]. **Finding** [DAA<sup>+</sup>21, WGL<sup>+</sup>24, LHW20, SP21]. **Findings** [CMMST20]. **Fine** [FLTQ20, ZZB<sup>+</sup>24, CFL<sup>+</sup>20, HZZ<sup>+</sup>20, JZL<sup>+</sup>20, JVH<sup>+</sup>20, MHL20, MPS21, NCR24, SK21b, WCXW22, XCGZ24]. **Fine-grained** [FLTQ20, CFL<sup>+</sup>20, HZZ<sup>+</sup>20, JZL<sup>+</sup>20, JVH<sup>+</sup>20, MHL20, NCR24, WCXW22, XCGZ24]. **fine-tune** [SK21b]. **fine-tuning** [MPS21]. **Fingerprint** [WLC<sup>+</sup>20b, ZGZX21, BGCL20, FWY<sup>+</sup>22, JQZ<sup>+</sup>22]. **fingerprint-based** [JQZ<sup>+</sup>22]. **fingerprinting** [CZGS20, HN23, HZZ<sup>+</sup>20, NHTH20, SCBP24]. **Finite** [CLWY25, XWR24, ZGW<sup>+</sup>23a]. **Finite-horizon** [CLWY25]. **FinTech** [YDK20]. **fire** [DS23, MNA<sup>+</sup>23]. **Firehawk** [MSA<sup>+</sup>24]. **firewall** [ZPK<sup>+</sup>23]. **Firewalls** [EEA<sup>+</sup>25, UADD21]. **first** [LLT22]. **first-principle** [LLT22]. **fish** [ZLZ21]. **Fisher** [Che20]. **fit** [XLL<sup>+</sup>20b]. **fitting** [ZLZ21]. **fixed** [BK20]. **FL** [ABMO24, JZL<sup>+</sup>24]. **FL-IIDS** [JZL<sup>+</sup>24]. **FLAGS** [SDV<sup>+</sup>21]. **flame** [Kha24]. **FLAS** [RSL21]. **flash** [KHES21]. **flash-based** [KHES21]. **flask** [ZY20]. **Flat** [WLD<sup>+</sup>20a, PPGS20]. **flattened** [ZSZX24]. **fleet** [UKY<sup>+</sup>20]. **Flex** [DGY<sup>+</sup>22]. **flexibility** [KRW<sup>+</sup>20]. **Flexible** [CMM<sup>+</sup>23, GZF<sup>+</sup>20a, ACC20, HYL<sup>+</sup>20, PPA<sup>+</sup>24, TBB<sup>+</sup>23, WKW<sup>+</sup>22, WLL24a, XCSF20, ZCL24b]. **FlexVF** [ENT<sup>+</sup>22]. **Flimm** [LDM<sup>+</sup>24]. **Flink** [JJZ<sup>+</sup>23]. **flipped** [SP22]. **floating** [BBB<sup>+</sup>24b, NRBC23]. **floating-point** [NRBC23]. **flooding** [BeKTK<sup>+</sup>20]. **flooding-based** [BeKTK<sup>+</sup>20]. **FLoRa** [HLW<sup>+</sup>23a]. **flow** [ABMESM18, ABMESM22, AB20, ABOS22, BK20, dMBPdSC20, BN21, Deh20, DBSL23, GAA<sup>+</sup>21, HAR<sup>+</sup>24, HZX<sup>+</sup>24, JR22, LDW<sup>+</sup>21, LRQ<sup>+</sup>24, MDG<sup>+</sup>22, POR<sup>+</sup>24, QHNL21, QWR<sup>+</sup>20, YFQ<sup>+</sup>22, ZZLF21, ZZZX22]. **flow-shop** [MDG<sup>+</sup>22]. **flower** [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23]. **FlowGraph** [RNRA23]. **Flowlet** [YLSL22b, DGY<sup>+</sup>22, ZHJW20]. **flowlet-based** [ZHJW20]. **Flowlet-level** [YLSL22b, DGY<sup>+</sup>22]. **flows** [DDM21, GDP20]. **Floyd** [LCCP21]. **FLPM** [XXL<sup>+</sup>24]. **fluctuating** [SXC<sup>+</sup>23]. **Fluid** [XWR24, BBB<sup>+</sup>24b, MMFAB23]. **Fluidity** [PPA<sup>+</sup>24]. **Flux** [ABC<sup>+</sup>20]. **fly**

[AH24, MSMJ22, WWY+24b]. **Foel** [RFd20]. **focus** [RLML20]. **focused** [MEL+23]. **focusing** [TWL+24]. **foetal** [LZJ+20]. **Fog** [ARbL+20, AMBD+20, BHH22, CMA+22, CHS+24, DK20, ETH20, FGB21a, FGB21b, GZPZ20, HGK20, HB21, KRW+20, PKB22, QKG20, SDA21, VPBE22, WZL+20, WZB+20, ZGY20, ASBT20, ANA24, BM20, BMM+24, CdRRdC+24, DPPGCCA23, EAA21, FMM+20, GS20, GEN20, GVCUGF20, GRN20, GSCP22, GMAL23, HHH22, HOMD21, HBH21, HJGGCC+24, HS24, KF23, KHHT21, KS24, KJ24, LZL+24a, LWG+24, MZA23, MMZI22, MWS24, NNN+24, NIB+21, PNL+21, PDJS22, RNA+22, RJA+22, RMBMT21, RBA+22, SYYuR21, SYYuR22, SIG24, SP23, SSV24, TBG+20, VHP+22, VS20, WWY21, WGGB24, gWLWZ21, Zha20, AALEF20, ABAJ20, ABL23, NGCB20, NGdD+24, KF22]. **Fog-Based** [KRW+20, GRN20, KJ24, NIB+21, RJA+22]. **fog-centric** [HBH21]. **Fog-enabled** [CMA+22, FMM+20, SYYuR22]. **Fog-IoT** [NGdD+24]. **Fog-to-Cloud** [AMBD+20]. **fog-to-fog** [PNL+21]. **fogging** [DATAA20]. **fogs** [RAN+20]. **Foil** [RFd20]. **fold** [Kri24]. **Follow** [HJW+20]. **following** [GLF24, ZYX+23]. **food** [FHGF20, MBD+20]. **foot** [DDMP+23]. **footprint** [KXZW23]. **footprints** [MSM+22]. **foraging** [DT21, YHC+22]. **forcing** [WW20, WLZ+23]. **forecast** [VGL23, ZZD22]. **Forecasting** [LYG+24, LH21, SK20b, ACF+21, DBSL23, EL23, EJP22, HSGX22, KTIB22, LMCSE20, MMM+20, MXS22, PB23, PCACTMÁ24, WZW+23]. **forecasts** [AOSA20b]. **Foreground** [LDM+24]. **forensic** [KMS20, SBF+21, KSLC21]. **Forensics** [UUK+21, ASASA+20, ADAHA+21, DAT21, KSLC21, LKJN+20, LLCH21, OHÁV20, RAA+21, UAACH21, WG21]. **forest** [DS23, MNA+23, WDL+21, ZT22b]. **ForestEyes** [DFF21]. **forests** [AIM23]. **form** [BMS20, QJZ+20]. **Formal** [NMRK21, RSQS21, RHJ20, SK21a, AM22]. **formation** [FFM+20, HBK20, HMO+20, HOMD21]. **formats** [JVH+20]. **Forward** [KCR20, LYY+22, NBJ21]. **forwarding** [AAG22, BBN+20, CCW+20b, DCC22, Dut22, FGG+23, NPNC23, ZHX+20, AAG23]. **foundation** [SN23]. **founded** [TDMC23]. **four** [LHY+20a]. **four-stage** [LHY+20a]. **FP** [RK20, TZW+22]. **FP-GNN** [TZW+22]. **FP-growth** [RK20]. **FPGA** [HMSA+23, PBM+22, RNV+21, dHRMJG+24, SXF22, SHF23, TZW+22, ZJL+22]. **FPGAs** [ISUC22, JCP+20, SPG25, SHF23, WXC+24]. **fractal** [LYC+22]. **fractals** [NQH+20, QNHB22]. **fractional** [MSR20]. **fractures** [WWP19, WWP20]. **fragment** [HT22, ZWW+20b]. **fragmentation** [WLLC20, ZZF+24]. **fragmentation-aware** [ZZF+24]. **Framework** [CHC+20, MAK+24, MZZ20, RMA21, SME+21, ABMM18, ABMMC18, AB19, ABGMC19, ABM19, AB21, ABGMC21, ABM21, ABMM22, ABMMC22, AHSH22, AGdS+21, ACBT23, hAS24, AOF21, ADITS20, AHH20, ASHO20, AESI+21, ANA24, AAB24, AYB+22, ACT24, BLH+24, BGNBH+20, BDM+20, BFM23, CMJD24, CESGGCC24, CCC+21, CCW+20a, CCHA22, CBS24, CS23, CCP+22, CDP20b, DAMS23, DSC20, DKG+22, dATBMA23, DLH+20, DLZ+23, DFZ+23, EUEU24, FWP21, FLW+25, FSBS+20, FGP23, GS20, GBdRACG20, GNA+21, GSCP22, GMP20b, HMZ24, HJX+23, HDN+20, HTXW21, HLL+24, HZS+23, rHZmH+24, HCK20b, IA20, IHA+20, JRW+20, JCP+20, JAS+20, JAAAZB20, JYP24, JZZD21, JWSL24, JCX+21, JKS20c, KBTT20, KOM+20, KMK+23, KCKK24, KMS20, KSMT24, KSLC21, KAJ+24, LAFB24, LAHN22, LSN+20, LYFZ20,



LCY<sup>+23b</sup>, LGCY22, LLZ20, LYH<sup>+21</sup>, LPL22, LDX<sup>+23</sup>, LLLS24, Liu24].  
**framework** [LGKA21, LCB<sup>+23</sup>, MK21, MMZI22, MS24a, NAC<sup>+22</sup>, NUB24, dSOFC<sup>+23</sup>, OPLB24, ONK<sup>+20</sup>, PBS23, PUMN<sup>+24</sup>, PMMSE21, PMCP20, PP22, PZLL21, QCWY23, RAN<sup>+20</sup>, RSR<sup>+24</sup>, RSQS21, RGDMMR<sup>+23</sup>, SME<sup>+19</sup>, ST20a, SKS22, SNM<sup>+20</sup>, SHZMA21, SMKA23, SCE23, SHST20, SXZZ23, SZW<sup>+23</sup>, SSS21, SRA<sup>+22</sup>, SKTP24, SDA21, SCW<sup>+22</sup>, SGLB22, TBO20, TWY<sup>+23</sup>, TG20, TKP<sup>+24</sup>, UKY<sup>+20</sup>, WC20, WLAC20, WC22b, WKW<sup>+22</sup>, WXZX23, WYX<sup>+23b</sup>, WCP23, WWF<sup>+23</sup>, XLS<sup>+21</sup>, XCGZ24, YHC<sup>+25</sup>, Yan21, YLZ<sup>+24</sup>, YYB<sup>+21</sup>, YNVRPD23, ZrHhH<sup>+23</sup>, ZZB<sup>+24</sup>, ZWQ<sup>+25</sup>, ZLL24c, ZYL<sup>+22</sup>, ZWCS23, ZHL24, dSFM<sup>+25</sup>, XQW<sup>+24</sup>, XNL24, ZLL24c].  
**frameworks** [LGM<sup>+21</sup>, MLZ<sup>+22</sup>, MCGR<sup>+25</sup>, ORLV20, SGBC<sup>+20</sup>, TLW<sup>+24</sup>].  
**fraud** [CDR24, GFM<sup>+20</sup>, HCL<sup>+22</sup>, LTB<sup>+22</sup>, LPL<sup>+20</sup>, ZZB<sup>+22</sup>]. **free** [CECS20, CKV22, ICBB20, LLT22, PJJ<sup>+24</sup>, XCW20, YLH<sup>+23</sup>].  
**free-cooled** [LLT22]. **Freight** [TSX<sup>+24</sup>].  
**frequency** [ASB<sup>+23</sup>, LLP<sup>+20a</sup>, Liu23, MXS22, RZA21, TA21, YXLB20, Zhu21].  
**frequency-switchable** [Liu23]. **frequent** [AM22, CLH<sup>+24</sup>, LMZ<sup>+22</sup>]. **FRESH** [MS24b]. **freshness** [DKD22]. **friendly** [MTHA24a, MTHA24b]. **frog** [GZT<sup>+21</sup>].  
**frontal** [MNSL22]. **fronthaul** [YK20b].  
**FSRM** [LHY<sup>+20a</sup>]. **FSRM-STs** [LHY<sup>+20a</sup>]. **FSVNet** [BR24]. **FTLink** [HYL<sup>+20</sup>]. **fulfilling** [SEKS<sup>+20</sup>]. **Fully** [HidAR<sup>+20</sup>, CPYY23, CDRS20, LYY<sup>+22</sup>, WWZ24b]. **Function** [BKM<sup>+22</sup>, HTAY21, MDZ<sup>+21</sup>, MABK24, NUB24, RPF21, BPC<sup>+24</sup>, CS24b, DSDV20, GMA<sup>+22</sup>, KFKK24, KKL<sup>+24</sup>, PCC21, RZIX20, SEL<sup>+22</sup>, WGW<sup>+20</sup>, WLZ<sup>+23</sup>, WYJ<sup>+24</sup>, XWD20, YXL<sup>+20</sup>, YCYO23, MA24].  
**Function-as-a-Service** [MABK24, NUB24, BPC<sup>+24</sup>]. **Functional**

[ZHP<sup>+21</sup>, DDT<sup>+23</sup>, ZZZ<sup>+23</sup>].  
**Functional-realistic** [ZHP<sup>+21</sup>]. **Functions** [MGZ<sup>+20</sup>, HRX<sup>+21</sup>, LLC<sup>+23</sup>, RBH<sup>+24</sup>, RFP<sup>+24</sup>, TCBF24, WBR20, ZLL<sup>+23</sup>].  
**fusing** [GPWL20, JL21, SZL<sup>+21</sup>, SDV<sup>+21</sup>, ZDZ21].  
**Fusion** [TRB<sup>+23b</sup>, BH21, CZZ<sup>+23b</sup>, CS24b, ESSS<sup>+21</sup>, FZN<sup>+24</sup>, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, JZK<sup>+21</sup>, JAAAZB20, JYSH23, KMK<sup>+23</sup>, KLA22, LQG<sup>+23</sup>, LZA<sup>+20</sup>, LJ21, LXI21, LLW<sup>+22b</sup>, LLDZ24, MMP<sup>+23</sup>, MR23a, Pan20, PCCX21, SK23, TWL<sup>+24</sup>, WLZ<sup>+20</sup>, WFL<sup>+21</sup>, WJC<sup>+24</sup>, XLL20a, XWG<sup>+21</sup>, YWG<sup>+20a</sup>, YGS<sup>+22</sup>, ZLLD21, ZG23, Zhu20].  
**fusion-based** [YGS<sup>+22</sup>]. **Future** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ALR<sup>+20</sup>, ARA<sup>+23</sup>, Bo20b, BDFR22, CATD<sup>+24b</sup>, DP20c, DP21a, DP21b, FGB21a, GHEB<sup>+23</sup>, HBGM24, HZX<sup>+20</sup>, JLC<sup>+20</sup>, KF23, LBJ<sup>+24</sup>, LYYG20b, LWW24, LCLW24, MTHA24a, MSM<sup>+22</sup>, NHY20, SME<sup>+21</sup>, WWP20, WCWC20, YW21, YGD<sup>+21</sup>, YWG<sup>+20b</sup>, YTQ20a, YTQ20b, ZMZ<sup>+20</sup>, wZcZN<sup>+20</sup>, AAA20, AAB<sup>+24</sup>, CLLCK20, DRC20, DPN<sup>+22</sup>, BAM<sup>+24</sup>, JAAAZB20, JSA<sup>+24</sup>, KSS<sup>+20</sup>, MGB24, MSR20, PJJ<sup>+22</sup>, PPM24, PCAC24, RHK<sup>+23</sup>, SACN<sup>+21</sup>, SMT<sup>+24</sup>, SAAEK22, TLX<sup>+23</sup>, TRB<sup>+23b</sup>, VEH<sup>+23</sup>, YGE21, YMS20b, uRLW<sup>+21</sup>, Fae21, Tau23, Tau24].  
**Future-generation** [LWW24, MSM<sup>+22</sup>, PJJ<sup>+22</sup>]. **fuzzing** [DFZ<sup>+23</sup>, LCFM20]. **Fuzzy** [AM20, DWZ<sup>+24</sup>, VP20, BÖ20a, CCTZ22, CIS<sup>+20</sup>, GEN20, HLW<sup>+23a</sup>, HCK20b, JKS20a, JR22, LWLW21, RAN<sup>+20</sup>, SA25, SN21, UYH21, gWLWZ21, XYH<sup>+24</sup>, ZNZ<sup>+23</sup>, BQI<sup>+20</sup>].  
**fuzzy-based** [RAN<sup>+20</sup>, BQI<sup>+20</sup>].  
**fuzzy-decision** [BÖ20a]. **Fuzzy-Genetic** [AM20]. **Fuzzy-Taylor-elephant** [VP20].  
**G** [WYG<sup>+20</sup>, PKR21]. **G-SEAP** [WYG<sup>+20</sup>]. **GA** [ASA23]. **GABC** [Elg20].

**gain** [WSXL21]. **gait** [KAK<sup>+</sup>23, KMK<sup>+</sup>23]. **Game** [GFM<sup>+</sup>20, MXL<sup>+</sup>20, BBD<sup>+</sup>24, CLY<sup>+</sup>20, CLZ24, DG21, EKK23, HMO<sup>+</sup>20, HOMD21, KNV20, LZS<sup>+</sup>24, MMMZ20, RBSK23, SZdLZ22, TBO20, TPD<sup>+</sup>20, WGG<sup>+</sup>20, WCY<sup>+</sup>20, YJLC20, ZNZ<sup>+</sup>23]. **game-based** [RBSK23]. **game-enhanced** [SZdLZ22]. **game-theoretic** [KNV20]. **games** [AUJW22]. **GAN** [AADM21, LGJ<sup>+</sup>23, WZC<sup>+</sup>22, YLY<sup>+</sup>23]. **GAN-based** [LGJ<sup>+</sup>23, YLY<sup>+</sup>23]. **GANFAT** [LZL<sup>+</sup>24d]. **Gap** [MAM<sup>+</sup>24, GMP20b, TLKX21]. **Gap-Priority** [MAM<sup>+</sup>24]. **gapped** [Gur21a, Gur21b]. **GARLSched** [LZW<sup>+</sup>22]. **Gas** [PRD<sup>+</sup>22]. **Gated** [uRKI<sup>+</sup>21, LZP23]. **gateway** [ARHT20, CBN<sup>+</sup>20, DLGW<sup>+</sup>20, OGO<sup>+</sup>20, SJD<sup>+</sup>20, YVW<sup>+</sup>20, MO24b]. **Gateways** [DPG20, CHJK22]. **gathering** [DSRG22, PGMP23]. **GDPR** [ZBS23]. **Geant4** [BBD<sup>+</sup>24]. **gearbox** [SDGCB<sup>+</sup>20]. **gem5** [CBC<sup>+</sup>20]. **gem5-x86** [CBC<sup>+</sup>20]. **gen** [MR23b, RSR<sup>+</sup>24]. **GenArchBench** [LVLBB<sup>+</sup>24]. **gene** [JLC<sup>+</sup>20, JZM<sup>+</sup>22, YWG<sup>+</sup>19, YWG<sup>+</sup>20b]. **Gener** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA<sup>+</sup>23, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB<sup>+</sup>23, HZX<sup>+</sup>20, JLC<sup>+</sup>20, KF23, LYYG20b, SME<sup>+</sup>21, WWP20, WCWC20, YWG<sup>+</sup>20b, YTQ20a, YTQ20b, ZMZ<sup>+</sup>20, wZcZN<sup>+</sup>20]. **general** [ACT24, CCHA22, HMZ24, LZC<sup>+</sup>23b, ST20a]. **general-purpose** [HMZ24]. **generalizable** [KTS<sup>+</sup>24]. **generalization** [KLA22, MBB24]. **generated** [BOL<sup>+</sup>20, Gur21b]. **Generating** [DOR<sup>+</sup>21, OTMN23, XCS<sup>+</sup>22, ZGY<sup>+</sup>24]. **Generation** [CATD<sup>+</sup>24b, DNNG21, Fae21, LBJ<sup>+</sup>24, LCLW24, MTHA24a, Tau23, Tau24, UADD21, AHH20, AKA20, AKF<sup>+</sup>20, AAG<sup>+</sup>20, BDFR22, CCdS23, DCC22, GSSB24, HLW<sup>+</sup>23a, rHZmH<sup>+</sup>24, JJY<sup>+</sup>24, LCH<sup>+</sup>22, LWW24, LGC<sup>+</sup>21, LGYC20, LGL<sup>+</sup>20a, MYT<sup>+</sup>21, MDZ24, MSR20, MSM<sup>+</sup>22, PJJ<sup>+</sup>22, PCCX21, PPM24, RCdF<sup>+</sup>21, YGD<sup>+</sup>21, ZZ21a, ZHH<sup>+</sup>23, dlVGSB<sup>+</sup>20]. **generations** [WD24]. **Generative** [HHD<sup>+</sup>24, LZW<sup>+</sup>22, RAA<sup>+</sup>24a, CCHA22, CSS22, DCD<sup>+</sup>22, HRX<sup>+</sup>21, SHKW23, WFL<sup>+</sup>21, WZC<sup>+</sup>22, YYY<sup>+</sup>23, ZZ21a]. **GENerator** [MMR<sup>+</sup>23b]. **generators** [CCdS23]. **genes** [MY24]. **Genetic** [AM20, Elg20, NK20, PLBOC20, ASA23, AEZ22, DP20a, DDMP<sup>+</sup>23, DSW<sup>+</sup>20, DZXS21, GLJ24, HMO<sup>+</sup>20, KSSR20, KA22, LEXH20, MISB22, Pan20, RDR<sup>+</sup>24, XLX<sup>+</sup>21]. **genome** [GLF<sup>+</sup>22, WXD<sup>+</sup>23]. **genomic** [YC22]. **Genomics** [SHH23, AIM23, HMSA<sup>+</sup>23, LVLBB<sup>+</sup>24]. **genotyping** [WLW<sup>+</sup>21]. **Geo** [WCL<sup>+</sup>24a, GK25, KXZW23, MSTN21, WWW<sup>+</sup>24, XZYH22, CDX<sup>+</sup>23]. **Geo-aware** [WCL<sup>+</sup>24a]. **geo-distributed** [GK25, MSTN21, WWW<sup>+</sup>24, XZYH22]. **geo-diverse** [KXZW23]. **geocoded** [NLO<sup>+</sup>20]. **geographic** [TD21, YYW<sup>+</sup>21]. **geographically** [HWR<sup>+</sup>22, LCL22, LS23b]. **GeoPM** [rHZmH<sup>+</sup>24]. **GeoPM-DMEIRL** [rHZmH<sup>+</sup>24]. **geospatial** [LPSV22, WFLC22]. **gesture** [RSFB23, SZL<sup>+</sup>21]. **gestures** [SG20]. **Ghost** [GSG<sup>+</sup>23]. **Glaucoma** [DKG<sup>+</sup>22]. **gliomas** [MXL<sup>+</sup>20]. **Global** [GK25, MLC<sup>+</sup>20, BR24, CZCH24, DLC<sup>+</sup>22, GAA<sup>+</sup>21, KV22, LLZ20, LZJ<sup>+</sup>24, NPL24, OWK<sup>+</sup>23, SMKA23, SXC<sup>+</sup>25, SZW<sup>+</sup>23, SZL<sup>+</sup>21, WDSK21, YLGG21]. **global-attention** [LZJ<sup>+</sup>24]. **Globus** [BPC<sup>+</sup>24, CPM<sup>+</sup>23]. **glomerular** [SLFH24]. **GLOR** [NNH<sup>+</sup>20]. **GLR** [LH20]. **GLSBIoT** [PR24]. **GMM** [ZST<sup>+</sup>20]. **GMPLS** [FNRP20]. **GNN** [SXC<sup>+</sup>23, TZW<sup>+</sup>22, ZWW<sup>+</sup>23]. **go** [DCC22]. **goal** [BEL20, dATBMA23, LHA20]. **goal-driven** [dATBMA23]. **goal-rationality** [BEL20]. **good**

[GZF<sup>+</sup>23, LSS<sup>+</sup>22, OMP SPL20].  
**GoodFATR** [CGM<sup>+</sup>23]. **Google** [MGZ<sup>+</sup>20]. **gossip** [OCSCB22]. **gouty** [YTQ19, YTQ20a, YTQ20b]. **governance** [ARB20, XWLC20, ZLS23]. **government** [ZLS23]. **GOZDE** [KV22]. **GP** [HCG<sup>+</sup>23]. **GP-NFSP** [HCG<sup>+</sup>23]. **GPARS** [WCS24]. **GPGPUs** [WYG<sup>+</sup>20]. **Gpipe** [ZLQ23]. **GPS** [PZHD20]. **GPS-aided** [PZHD20]. **GPU** [ASB<sup>+</sup>23, BDGG<sup>+</sup>20, CMGI<sup>+</sup>23, CDC<sup>+</sup>24, HYC<sup>+</sup>21, bHFF<sup>+</sup>21, JMHB24, JPJO22, JCK24, KCP23, LAHN22, LCH<sup>+</sup>21, LWJ<sup>+</sup>23, LGS<sup>+</sup>23, LXL<sup>+</sup>23, LAA<sup>+</sup>24, NQH<sup>+</sup>20, NQB<sup>+</sup>23, QNRA23, RTD24, RKP<sup>+</sup>21, RLML20, Ski20, SCK<sup>+</sup>22, WCS24, WLL<sup>+</sup>24b, XLL<sup>+</sup>24, XWR24, ZGW<sup>+</sup>23a, ZGN<sup>+</sup>20, ZHLM20]. **GPU-accelerated** [JCK24]. **GPU-algorithms** [RTD24]. **GPU-based** [Ski20]. **GPU-Enabled** [LXL<sup>+</sup>23]. **GPU-parallel** [RLML20]. **GPUs** [CCP<sup>+</sup>20, KW20, MBDF24, PDA<sup>+</sup>20, QNHB22, SLH<sup>+</sup>20, SCA22, TBA23, YLTH22]. **GRAAFE** [MAK<sup>+</sup>24].  
**gradient** [CD24, LYKK22, LMCSE20, ZLC<sup>+</sup>21].  
**grading** [MXL<sup>+</sup>20]. **Gradual** [ArMA<sup>+</sup>21, SCL20]. **grained** [CFL<sup>+</sup>20, FLTQ20, HZZ<sup>+</sup>20, JZL<sup>+</sup>20, JVH<sup>+</sup>20, MHL20, NCR24, SGL<sup>+</sup>20a, WCXW22, XCGZ24]. **grams** [ZXX<sup>+</sup>20].  
**granular** [YZSW24]. **granularity** [GPWL20, TLJ<sup>+</sup>22]. **Graph** [FWX23, GTG<sup>+</sup>21, HCL<sup>+</sup>22, LZL<sup>+</sup>21, MMR<sup>+</sup>23b, PJJ<sup>+</sup>22, PJLL23, TLM21, TZW<sup>+</sup>22, WCS24, XCH<sup>+</sup>20, XWZM24, YLGG21, YZL<sup>+</sup>20, AB20, BLH<sup>+</sup>24, CYH20, DNNG21, DBSL23, GEN20, GYAW22, GZZG24, HTLM21, HDD20, Hu21, HZX<sup>+</sup>24, IAM<sup>+</sup>22, JWY<sup>+</sup>21, JWZ<sup>+</sup>22, KLW<sup>+</sup>21, LSN<sup>+</sup>20, LP21a, LXH<sup>+</sup>21, LWL23a, LWS<sup>+</sup>23b, LLKL24, LYG<sup>+</sup>24, LCY<sup>+</sup>23b, LDCZ20, LFC<sup>+</sup>24, LZJ<sup>+</sup>24, LMZL24, LH20, LCCP21, MSLP24, MY24, MJZC21, NZY<sup>+</sup>23, RLZW21, SPG25, SHT<sup>+</sup>21, ŠHDT21, SCL20, SPWW21, SVN20b, SZO<sup>+</sup>20, TLT<sup>+</sup>25, TWL<sup>+</sup>24, WZZD23, WXZX23, WCL<sup>+</sup>24a, WLS<sup>+</sup>24, WLR21, WC23, XTL<sup>+</sup>23, XZD<sup>+</sup>21, Xu21, YLSL22b, YLF<sup>+</sup>23, YYKK20, ZN21, ZJW<sup>+</sup>20, ZHS<sup>+</sup>24, ZLT<sup>+</sup>24, ZLP<sup>+</sup>22, ZHLM20, ZYL<sup>+</sup>22, MAK<sup>+</sup>24, DMPS23, PJJ<sup>+</sup>24, WSWM24, YLGG21, ZWW<sup>+</sup>23].  
**graph-augmented** [WCL<sup>+</sup>24a].  
**Graph-based** [XCH<sup>+</sup>20, LH20, XZD<sup>+</sup>21].  
**Graph-CAT** [YLGG21].  
**graph-clustering-based** [Hu21].  
**graph-encoded** [LCCP21].  
**graph-evolution** [LYG<sup>+</sup>24].  
**graph-kernel-based** [MJZC21].  
**Graph-powered** [PJJ<sup>+</sup>22].  
**graph-temporal** [LCY<sup>+</sup>23b]. **graphical** [JM20, LOH<sup>+</sup>23]. **graphics** [MFMSG20, XWM20]. **Graphs** [AFMG<sup>+</sup>22, AMNZ20, AD21, BFG<sup>+</sup>22, FTM20, BEKF21, CDF<sup>+</sup>22, CYG22, DOR<sup>+</sup>21, LPT22, LHW20, LL20, MBGC20, MAQ<sup>+</sup>20, dHRMJG<sup>+</sup>24, SCC20, TLM21, TD21, WCW<sup>+</sup>21, WSXL21, WWF<sup>+</sup>23, ZLW<sup>+</sup>24].  
**Grassroots** [BEON24]. **gray** [XCW20].  
**Great** [HidAR<sup>+</sup>20]. **Greedy** [JZM<sup>+</sup>22].  
**green** [FNRP20, HBEK20, RMC20, SCX21, TPD<sup>+</sup>20, WYD20, ZGY20, ZWZ<sup>+</sup>21, GBC<sup>+</sup>24]. **greenhouse** [RSR<sup>+</sup>24]. **grid** [BHSH22, CFD<sup>+</sup>20, DGT24, GPWL20, GJC<sup>+</sup>20, LXZ<sup>+</sup>20, LGL<sup>+</sup>20a, TAM21, YGP<sup>+</sup>24]. **gridding** [WYX<sup>+</sup>23b].  
**GridMesa** [YGP<sup>+</sup>24]. **grids** [APC<sup>+</sup>20, LZZ<sup>+</sup>23]. **grippers** [AGV23].  
**ground** [CDX<sup>+</sup>23, GMA<sup>+</sup>22, XJL<sup>+</sup>24, ZZG<sup>+</sup>24].  
**Group** [AND24, DKD22, GCH<sup>+</sup>22, APNS24, ANA24, CZT<sup>+</sup>24, FFM<sup>+</sup>20, KJYC23, LWCC23, LGYC20, MMH<sup>+</sup>22, ZWW<sup>+</sup>20a, ZLW<sup>+</sup>24, GPC21, LFM<sup>+</sup>22].  
**Group-based** [GPC21].  
**Group-of-Single-Class-predictors** [LFM<sup>+</sup>22]. **Grouping** [CZ20]. **groups** [ZIOT<sup>+</sup>20]. **growing** [MSZ<sup>+</sup>20]. **growth** [RK20]. **GRU** [uRKI<sup>+</sup>21, ABL22, SKTP24].

**GRU-based** [ABL22, SKTP24]. **gShare** [LAHN22]. **GSM** [LOH+23]. **GSMM** [GBC+24]. **GTFS** [VCK+20]. **Guadiana** [RGP24]. **guarantee** [LL24, LWG+24, MDZ+21, PP24]. **Guaranteeing** [KHH21]. **guarantees** [CWYG23]. **guessing** [ZZQ21]. **Guest** [BDF+22, PJJ+22]. **guide** [AABKB22]. **Guided** [SGS24, BH21, FLF+21, VGM24, YPZ+24, YZS+21]. **guiding** [MXW+23]. **GWO** [PR24]. **GWO-based** [PR24].

**H2M** [KKT+23]. **HA-D3QN** [CHS+23]. **HABits** [SVD+20]. **Hack** [BHV+24]. **Hadoop** [LP24, PS20, RK20]. **HAFLoop** [ZFMB20]. **hailing** [LLZ+24a]. **HAMLET** [FGP23]. **Hamming** [TGJ+20]. **hand** [HZZH21, SG20, SZL+21, XYL+20]. **handle** [BGR20, TM20]. **Handling** [AND24, See20, SCL20, ZT22a, CDF+22, ST20a]. **handover** [GPC21, KKL+24]. **Handwriting** [KNRI21, MMP+23]. **hard** [YWDC23]. **hard-transiting** [YWDC23]. **hardness** [AGV23]. **hardware** [DJP+24, BCSS20, CF20, FSD+20, HKB20, KAO24, LLC+22, LZL+23, LAA+24, MSR20, SCBP24, SHF23, TLC+20, WD24, XHW20]. **hardware-based** [SCBP24]. **hardware-bound** [DJP+24]. **hardware-driven** [XHW20]. **harmonic** [SLH+20]. **harmonizing** [TLW+24]. **harms** [OOZ+23]. **harness** [MEL+23]. **Harnessing** [FMB24]. **Harris** [CHC+20]. **harvesting** [CLWY25, MR23b, WC22a, WFL22, ZLXH20]. **harvesting-based** [CLWY25]. **hash** [LH24, MSZ+20, NADY20, RAB23, YLF+23]. **hash-based** [MSZ+20, RAB23]. **HashGrid** [SPG25]. **hashing** [CSC23, GDGK20, SZO+20]. **Hasse** [WLR21, ZrHhH+23]. **Hatch** [RFP22]. **hawks** [CHC+20]. **hazard** [AABB24]. **HazardNet** [AABB24]. **hazardous** [KHB23, YYB+21]. **HBM** [RNV+21]. **HCC** [HFL+24]. **HCI** [SZS+21]. **HCL** [AYA+23]. **HCL-Classifier** [AYA+23]. **HDHRFL** [JWSL24]. **head** [ZLP+22]. **headsets** [FHGF20]. **Health** [DP20c, DP21a, DP21b, PSAL20, PRPPFRL20, SZM22, WWC+24, ZDZ21, ASYL22, ASA24, BDFR22, DP19, GW22, GPC21, MAC+21, NLO+20, OCMJFB+23, SGSGGC+23, UCR21, UYH21, ZXZ+23]. **health-care** [UYH21]. **Healthcare** [TBG+20, ZXY+21, AdSM+22, AMB+21, AESI+21, AIM23, BQK24, BEM+24, BSH+21, CdRRdC+24, GLWP20, HHW+22, JAAAZB20, LLFQ21, LLW+23b, LEWC24, LLZ+24b, LQ20, MKK+20, QMCX20, RSMCP24, SRA+22, SK23, SXHD24, SACW23, SHR+25, TAM21, WC20, WHF+23, WZH+22, XWW+20, YLH+23, YJB+21, ZHGX20, ZLF+23a, ZSL+23a, ZZZ+21a, ZSL+23b, UPK+23, ZXZ+23]. **healthcare-oriented** [YJB+21]. **HealthFog** [TBG+20]. **HealthXAI** [KRA21]. **Heart** [AYHA20, HIdAR+20, TBG+20, AIM23, LZJ+20, QPL+22b, SYG+20, YXLB20]. **heating** [BKV+20]. **HEGrid** [WYX+23b]. **height** [MXS22]. **Hellinger** [PCCX21]. **hemodialysis** [CXHS20]. **hepatitis** [WCWC19, WCWC20]. **herd** [VP20]. **Hermes** [BVCH22]. **hetero** [LMO+22]. **hetero-crowdsensing** [LMO+22]. **Heterogeneity** [LBGL20, MDC+24, YZL+23]. **Heterogeneity-aware** [LBGL20, YZL+23]. **Heterogeneous** [BDGG+20, KKT+23, LWJ+23, LXC+24, LP21b, NLSY20, NBB20, ORPPG20, RNRA23, AMM+22, AACJ23, ACG+20a, AQN+20, AMBGS21, ATC+24, BLT+24, BBM+22, CZCH24, CIS+20, CQS+23, CF20, DAMS23, FFAFD20, GAA+21, GHW+20, GDEBC20, GTG+21, HJX+23, HZdLZ20, HZS+23, JWYÍ21, JYSH23, JWSL24, JXYC24, JCX+21, LQG+23, LS23b,

LZC<sup>+23a</sup>, LLKL24, LLWJ24, LP24, LZ22, LWF<sup>+23</sup>, Liu24, LZJ<sup>+24</sup>, LHY<sup>+20b</sup>, LEXH20, MSLJ20, MMMZ20, MY24, MBD21, MBB24, PBM<sup>+22</sup>, PJLL23, PP24, PBC<sup>+22</sup>, RNV<sup>+21</sup>, SJVRS22, SWC<sup>+25</sup>, SYXL22, SMRL<sup>+25</sup>, TLC<sup>+20</sup>, TDMC23, TPD<sup>+24</sup>, WYD20, WYX<sup>+23b</sup>, WWF<sup>+23</sup>, WCS24, XWR24, YSL<sup>+24</sup>, YHC20, YZL<sup>+24</sup>, YGE21, YLF<sup>+23</sup>, ZHS<sup>+24</sup>, ZCL24a, ZTB23, ZLG<sup>+24</sup>, MS24b].

**heterogeneous-graph-driven** [YLF<sup>+23</sup>]. **HeterPS** [LWF<sup>+23</sup>]. **Heuristic** [KHHV21, KAA<sup>+24</sup>, CHS<sup>+23</sup>, DFZ<sup>+23</sup>, KIJ<sup>+24</sup>, SHR<sup>+25</sup>, WGL<sup>+24</sup>]. **Heuristic-based** [KHHV21]. **heuristics** [SCK<sup>+22</sup>]. **HFuzz** [LCFM20]. **HGC** [GAT<sup>+20</sup>]. **HGGN** [LZJ<sup>+24</sup>]. **HGRBOL** [KAK<sup>+23</sup>]. **HGRNet** [KMK<sup>+23</sup>]. **Hidden** [LGT<sup>+20</sup>, PDFV21, ACP22, CKL20, FLG<sup>+20</sup>, MPS21, PGHS20, WXZ23, ZZQ21]. **HIDE** [UPK<sup>+23</sup>]. **Hiding** [SZM22, WSJ<sup>+21</sup>, PSAL20, ST20b]. **HIDRA** [NGdD<sup>+24</sup>]. **Hier** [QCWY23]. **Hier-SFL** [QCWY23]. **Hierarchical** [LPQ<sup>+24</sup>, MTM21, AMM<sup>+22</sup>, CXS<sup>+22</sup>, CGWL24, FXZZ24, GWZ20, GPWL20, JWSL24, LMNC22, Li20, LDCZ20, LLDZ24, QHCH24, QCWY23, SYG<sup>+20</sup>, SZS<sup>+21</sup>, WLD<sup>+20a</sup>, WLR21, WWLC25, XY20, ZZB<sup>+24</sup>]. **hierarchy** [LZHS24]. **High** [CXS<sup>+22</sup>, CIS<sup>+20</sup>, DWL<sup>+23</sup>, GHW<sup>+20</sup>, bHFF<sup>+21</sup>, LZC<sup>+23a</sup>, LLZ<sup>+22</sup>, RNV<sup>+21</sup>, TDC<sup>+20</sup>, XWLC20, YTQ19, YTQ20a, YTQ20b, ZZ21a, ASPG<sup>+21</sup>, BLGCLA<sup>+23</sup>, BBD<sup>+24</sup>, CGMT20, CPT<sup>+20</sup>, CPH<sup>+22</sup>, CFÁA<sup>+20</sup>, Den20, FWZ<sup>+20</sup>, IuRJ<sup>+21</sup>, JJY<sup>+24</sup>, KYY<sup>+20</sup>, LFZJ21, LZW<sup>+22</sup>, LKL<sup>+25</sup>, Liu21, MMFAB23, MTA<sup>+22</sup>, MEC<sup>+20</sup>, OGO<sup>+20</sup>, PSS<sup>+23</sup>, PK22, RCP24, SAD24, SXF22, SKX<sup>+20</sup>, UCO20, WYX<sup>+23b</sup>, YW21, YXLB20, YLTH22, YK20a, YYL22, YYKK20, YNK<sup>+20</sup>, ZDC22, ZLPZ21, ZLW<sup>+24</sup>, ZHJW20].

**high-availability** [BLGCLA<sup>+23</sup>]. **high-capacity** [LKL<sup>+25</sup>]. **High-dimensional** [DWL<sup>+23</sup>]. **high-efficiency** [FWZ<sup>+20</sup>]. **High-efficient** [CXS<sup>+22</sup>, IuRJ<sup>+21</sup>]. **high-frequency** [YXLB20]. **High-performance** [GHW<sup>+20</sup>, MMFAB23, OGO<sup>+20</sup>, PSS<sup>+23</sup>, PK22, SAD24, YLTH22, YYKK20]. **high-productivity** [CGMT20]. **High-quality** [XWLC20, ZZ21a]. **high-reliability** [RCP24]. **High-resolution** [YTQ19, YTQ20a, YTQ20b, JJY<sup>+24</sup>]. **High-speed** [LZC<sup>+23a</sup>]. **High-throughput** [CIS<sup>+20</sup>, YW21]. **Higher** [LXL<sup>+21</sup>, MIIN23, YXS23a]. **Higher-Order** [LXL<sup>+21</sup>]. **Highly** [XLX<sup>+21</sup>, ABGDT23, BSB<sup>+22</sup>, BPSP23, BHV<sup>+24</sup>, CLH<sup>+24</sup>, DC21, JCP<sup>+20</sup>, PSH<sup>+20</sup>, WYS20, WX24, ZFMB20]. **highly-efficient** [PSH<sup>+20</sup>]. **historical** [DLdAR23, SYHX23]. **history** [ZWW<sup>+23</sup>]. **hitching** [LYW23]. **HIVE** [ONK<sup>+20</sup>]. **HMMs** [LPL<sup>+20</sup>]. **Hoc** [ZWX<sup>+23</sup>, FPMJ21, SKX<sup>+20</sup>, UJHN20]. **HOG** [ZY21]. **Holistic** [MBD21, Ngu24, LLW<sup>+24</sup>, MBB<sup>+20</sup>]. **home** [DCC22, FMM<sup>+20</sup>, GZG20, MAC<sup>+21</sup>, OOO<sup>+23</sup>, QNM24, SKTP24, YXLB20, ZTC20, RGDMMR<sup>+23</sup>]. **homes** [JKS20b, RAS<sup>+20</sup>, RLQ<sup>+21</sup>]. **homogeneous** [CVdRA<sup>+20</sup>, ZTB23]. **homomorphic** [FWZ<sup>+20</sup>, HN22, MTT<sup>+23</sup>, MTA<sup>+22</sup>, WWZ24b, XRZ<sup>+24</sup>, YC22]. **homomorphically** [FRGBHPPS23]. **honest** [FZC<sup>+20</sup>]. **honeynet** [RZH21]. **honeypot** [AZA23]. **Honing** [CIB<sup>+20</sup>]. **hooks** [AKCP21]. **hop** [HB21, MR23b]. **Hopfield** [CL21]. **horizon** [CLWY25, HSGX22]. **horizontal** [AH24, SA25, WLY23]. **hospital** [TDLT20, YXLB20]. **hospitals** [Kon21]. **Host** [MRS<sup>+22</sup>, ZLPZ21]. **Host-based** [MRS<sup>+22</sup>]. **hosts** [YZJ<sup>+20</sup>]. **HostWatcher** [YZJ<sup>+20</sup>]. **Hot** [MSY20, DAA<sup>+21</sup>]. **hotline** [ZLS23]. **hotness** [ZSZX24]. **hotspots** [CLV24]. **housing** [BKV<sup>+20</sup>]. **HPC**

[LFYH22, AEM<sup>+</sup>24, ACA<sup>+</sup>23, BBB<sup>+</sup>24a, CLL<sup>+</sup>24, CKW21, dFCC23, EBA<sup>+</sup>22, LVLBB<sup>+</sup>24, MDP24, MGGG<sup>+</sup>20, MAB<sup>+</sup>20, MBC<sup>+</sup>23, MAK<sup>+</sup>24, NKB<sup>+</sup>20, NSR<sup>+</sup>23, PMMSE21, PBK<sup>+</sup>22, PP22, SSB<sup>+</sup>20, SLA<sup>+</sup>23, VSV<sup>+</sup>23, WD24]. **HPC-cloud** [PMMSE21]. **HPC-ready** [AEM<sup>+</sup>24]. **HPC/Cloud** [CLL<sup>+</sup>24]. **HPCG** [GMFC23]. **HPCLS** [Liu24]. **HPCLS-BC** [Liu24]. **HPCP** [LLZ<sup>+</sup>22]. **HPCP-QCWOA** [LLZ<sup>+</sup>22]. **HSAS** [YSL<sup>+</sup>24]. **HSCFC** [DWL<sup>+</sup>23]. **HSCFHA** [MSA<sup>+</sup>24]. **HSE** [FWZ<sup>+</sup>20]. **HSE-Voting** [FWZ<sup>+</sup>20]. **HTTP** [DVEE<sup>+</sup>20]. **hub** [KSMT24, SJD<sup>+</sup>20, TLC<sup>+</sup>20]. **Huffman** [HIMM20]. **Human** [AqDT<sup>+</sup>24, BH21, FGP23, HAqDE23, KAK<sup>+</sup>23, LHA20, LMZ<sup>+</sup>22, MMU<sup>+</sup>21, NFK<sup>+</sup>20, YZZ<sup>+</sup>23, YMY21, AR20, AAR<sup>+</sup>20, DHC23, uHA20, GCCMK<sup>+</sup>20, KMK<sup>+</sup>23, LSS<sup>+</sup>22, LZC21, MTCS22, PKLC23, PLHC24, PYL22, RAS<sup>+</sup>22, SZL<sup>+</sup>21, Wan21, WXS<sup>+</sup>22, Xu21]. **Human-centered** [FGP23]. **human-centric** [GCCMK<sup>+</sup>20]. **human-in-the-loop** [WXS<sup>+</sup>22]. **human-robot** [AR20]. **Human-to-human** [YZZ<sup>+</sup>23]. **hunt** [RBSK23]. **HVAC** [DRD20]. **HVC** [SXHD24]. **Hybrid** [ADMG20, AMT<sup>+</sup>21, DBSL23, DZXS21, HGY<sup>+</sup>22, KCR20, MYT<sup>+</sup>21, RCLEB20, RSL24, ZGW<sup>+</sup>23a, ABMESM18, ABMESM22, AAM25, AYA<sup>+</sup>23, AALEF20, AM20, CBS24, CS24a, CDBD24, DCD<sup>+</sup>22, GGK20, GWW<sup>+</sup>22, ICBB20, IA23, IA24, KAA<sup>+</sup>21, KIJ<sup>+</sup>24, KP22, LWX22, LLW<sup>+</sup>20, LP21a, LQML22, LCC<sup>+</sup>24a, LDGS20, LLS24, LGLD24, LZA<sup>+</sup>20, LDCZ20, LYGF21, LHW20, MDG<sup>+</sup>22, NNH<sup>+</sup>20, OPLB24, PSMF21, PP20, PZLL21, RGRV<sup>+</sup>20, RAS<sup>+</sup>22, RSFB23, SVN<sup>+</sup>20a, TLN23, TA23, TDS<sup>+</sup>22b, TK24b, TSB20, TK24c, WSC<sup>+</sup>23, WWC<sup>+</sup>24, XRHS21, YBX<sup>+</sup>23, YLZ<sup>+</sup>24, ZLZ21, ZL23, ZKGB20, ZLP<sup>+</sup>22, MSA<sup>+</sup>24]. **hybrid-storage** [LLS24]. **HybridChain** [Kri24]. **Hyper** [PFP<sup>+</sup>22, FCOJFM21]. **hyper-scale** [FCOJFM21]. **Hyper-Threading** [PFP<sup>+</sup>22]. **HyperFlow** [MGZ<sup>+</sup>20]. **hypergraph** [JSV21, MBZ<sup>+</sup>21, SOT24, GAT<sup>+</sup>20]. **hypergraph-based** [MBZ<sup>+</sup>21]. **Hyperledger** [LGKA21]. **hyperspectral** [DLR23]. **hypothesis** [TBH23]. **hyrax** [Kha24]. **hysteretic** [LYGF21].

**I-Scheduler** [EMHE21]. **I/O** [BBN<sup>+</sup>20, EELB21, GNC24, KHES21, LFHS23]. **I/Oclouds** [MTD<sup>+</sup>24]. **IaaS** [PVA<sup>+</sup>20, SPL22, TBO20]. **IAP** [WLJ<sup>+</sup>24]. **IBoNN** [NAC<sup>+</sup>22]. **Icing** [CFD<sup>+</sup>20]. **ICN** [BBP22, HGK20, RHK<sup>+</sup>23, URN<sup>+</sup>20, XZZ<sup>+</sup>20b, ZLS<sup>+</sup>20]. **ICN-based** [URN<sup>+</sup>20]. **ICN-IoT** [BBP22, RHK<sup>+</sup>23]. **ICT** [PPM24]. **ICTBioMed** [SJD<sup>+</sup>20]. **ICU** [WDL<sup>+</sup>21]. **IDAD** [FLW<sup>+</sup>25]. **IDDANet** [MGX<sup>+</sup>23]. **ideation** [MJB22]. **Identification** [BCCS20, CTZ24, YSZ<sup>+</sup>24, AHSH22, AYHA20, ARA<sup>+</sup>22, ARA<sup>+</sup>23, BH21, GWY<sup>+</sup>20, GDCPVG22, HCS<sup>+</sup>24, IuRJ<sup>+</sup>21, KNRI21, KSDR21, LZ20a, PGSM<sup>+</sup>24, SCBP24, SDO24, STS<sup>+</sup>20, SSS21, WML<sup>+</sup>21, WXZX23, WLC<sup>+</sup>20b, YLD<sup>+</sup>23, ZZ21b, ZYF<sup>+</sup>22, Zhu21, uRKI<sup>+</sup>21]. **identify** [SB24, SBF<sup>+</sup>21]. **Identifying** [AOSA20a, DDMP<sup>+</sup>23, HZT<sup>+</sup>22, SXC<sup>+</sup>23, SLY<sup>+</sup>24, WSWM24, ZZB<sup>+</sup>22, MM21a, MSY20, MTCS22, QMCX20, YXL<sup>+</sup>21, ZLT<sup>+</sup>24]. **Identity** [MCGR<sup>+</sup>25, BDM<sup>+</sup>20, LGCY22, LGT<sup>+</sup>20, UAACH21, WSC<sup>+</sup>23, ZWWC21]. **identity-based** [UAACH21, ZWWC21]. **ideology** [GDCPVG22]. **IDH** [CXHS20]. **IDLists** [HNV<sup>+</sup>20]. **IDS** [CHL23, FRAN24, MRS<sup>+</sup>22]. **if** [BHV<sup>+</sup>24, AAG23]. **iFlask** [ZY20]. **Ignis** [PMCP20]. **II** [WPPA22b]. **IID** [CXS<sup>+</sup>22, CMM21, DWZ<sup>+</sup>24, HHD<sup>+</sup>24, LCH<sup>+</sup>24, MZL<sup>+</sup>22, MSC<sup>+</sup>23, WXX<sup>+</sup>24]. **IIDS** [JZL<sup>+</sup>24]. **III** [GW20]. **IIoT** [DMPS23, FWY<sup>+</sup>22, FQH<sup>+</sup>24, GLW<sup>+</sup>20,

HN22, LZF<sup>+24</sup>, PMMG<sup>+20</sup>, WLC<sup>+20a</sup>, ZGK<sup>+22</sup>, ZBF22, ZWZ<sup>+23</sup>. **IIoT-enabled** [GLW<sup>+20</sup>]. **IIVIFS** [GSKS20]. **IIVIFS-WASPAS** [GSKS20]. **illegal** [MCF20]. **illness** [KCY<sup>+21</sup>]. **Image** [GXS22, JL21, VFOV20, YJH<sup>+20</sup>, Zhu20, ASPG<sup>+21</sup>, Ben23a, BBB<sup>+20</sup>, CLZ<sup>+20</sup>, CDX<sup>+24</sup>, CSC23, DVV<sup>+20</sup>, DLR23, DKG<sup>+22</sup>, FDAM25, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, HQLH20, JJY<sup>+24</sup>, JPJO22, KSSR20, LLW<sup>+20</sup>, LYFZ20, LZ21b, LXL22, LWZ<sup>+20</sup>, LYH<sup>+21</sup>, MK21, MPC<sup>+24</sup>, QZZH21, QC21, SGBC<sup>+20</sup>, SCZ<sup>+20</sup>, WCHA20, Wei21, WFA20, XTL<sup>+23</sup>, XWK21, YBX<sup>+23</sup>, YJQ<sup>+23</sup>, ZZ21a, ZCF21, ZH20, ZHP<sup>+21</sup>]. **image-aided** [LYH<sup>+21</sup>]. **Image/video** [JL21]. **Images** [PSAL20, YTQ19, YTQ20b, FS21, HIU<sup>+22</sup>, HZLH21, HZL<sup>+21</sup>, LFM<sup>+22</sup>, LYC<sup>+22</sup>, PBSS24, QLHLB23, RMD<sup>+24</sup>, SLH<sup>+20</sup>, SVFdA20, XW21, YXL<sup>+21</sup>, YTQ20a, YJQ<sup>+23</sup>, ZDC22, ZWH<sup>+21b</sup>]. **imaging** [AADM21, BCT<sup>+21</sup>, dAdSM<sup>+22</sup>]. **imaging-based** [AADM21]. **imbalance** [AADM21]. **Imbalanced** [DCD<sup>+22</sup>, AMM<sup>+22</sup>, BHV<sup>+24</sup>, LHTSM<sup>+23</sup>, WWS23b]. **IMC** [HMZ24, LL24]. **IMC-PnG** [LL24]. **Imitation** [KDX<sup>+24</sup>]. **immersion** [PAM21]. **immigrant** [PLBOC20]. **immune** [SLFH24]. **immunity** [LCH<sup>+23</sup>]. **immunotherapy** [YSZ<sup>+24</sup>]. **impact** [ABMM18, ABMM22, BCCS20, CF24, DLC<sup>+22</sup>, GSDGP21, MDP24, QCP25, BCC<sup>+22</sup>]. **impacts** [LKS<sup>+21</sup>]. **imperfect** [ZHGX20]. **impersonation** [Kho21b]. **implants** [MSR20]. **Implementation** [BQI<sup>+20</sup>, DSDV20, FAA<sup>+23</sup>, SK21a, SDKM20, HWH<sup>+23b</sup>, LOR22, LZC<sup>+23a</sup>, SCP<sup>+21</sup>, Yue20, Zha21, ZLF<sup>+23b</sup>]. **Implementation-independent** [DSDV20]. **implementations** [CHS22, DAMS23, HKB<sup>+24</sup>, LCFM20, RMA<sup>+20</sup>, SLH<sup>+20</sup>]. **Implementing** [Ski20, ARB20]. **implicat** [FFAW20, LP23, VDMC24]. **Importance** [QHCH24, NZY<sup>+23</sup>]. **Importance-aware** [QHCH24]. **imprecise** [LL24]. **improve** [FSP<sup>+24</sup>, PP22, RZA21, SHY<sup>+21</sup>]. **Improved** [AM20, CSP<sup>+25</sup>, dAMVULM20, QZZ<sup>+24</sup>, XCL<sup>+20</sup>, uRBIBC20, BK20, CVdRA<sup>+20</sup>, DWZ<sup>+24</sup>, DCZ20, FLW<sup>+25</sup>, HZLH21, JLT<sup>+21</sup>, LLP<sup>+20b</sup>, LMZ<sup>+22</sup>, MR23a, PKR21, QZZH21, TRB<sup>+23a</sup>, TTD<sup>+20</sup>, YLZ<sup>+24</sup>, YXYH20, ZG23, ZCK<sup>+24</sup>, ZWL22]. **improvement** [GVCC24, JLP<sup>+21</sup>, LZH<sup>+20</sup>]. **improvements** [CKW21]. **Improving** [BHS22, DGK20, FPH<sup>+21</sup>, GGCIV20, GW20, JCW<sup>+23</sup>, KHES21, KW20, LDLS20, LWW<sup>+22</sup>, LP24, LZL<sup>+21</sup>, LGS<sup>+23</sup>, PPG<sup>+20</sup>, SOT24, SSM22, ZRH<sup>+23</sup>, ZTQ<sup>+20</sup>, BBD<sup>+21</sup>, BDT21, CCW<sup>+20a</sup>, FLG<sup>+20</sup>, MOU<sup>+21</sup>, NKG23, SDZ<sup>+20</sup>]. **imputation** [LHC21, LWW<sup>+22</sup>, ZZ24]. **In-depth** [PSS<sup>+23</sup>, OMPSPL20]. **in-memory** [HMZ24, JA20, JCK24, ZSZ<sup>+24</sup>]. **in-network** [CF20, DCD<sup>+24</sup>, RGESG<sup>+24</sup>, URN<sup>+20</sup>, XGX20]. **in-orbit** [CDX<sup>+24</sup>]. **in-situ** [LS23b]. **in-the-wild** [uHA20]. **in-transit** [ZBTV<sup>+20</sup>]. **in-vehicle** [BDG23]. **incast** [RGESG<sup>+24</sup>]. **Incentive** [LYW23, WCY<sup>+20</sup>, WYHM21, CGWL24, HSR<sup>+22</sup>, LLZ<sup>+24b</sup>, WLC<sup>+20a</sup>, ZPF<sup>+24</sup>]. **incentives** [XNL24]. **incentivized** [DG21]. **Inception** [AqDT<sup>+24</sup>, AqDT<sup>+24</sup>, LYH<sup>+21</sup>]. **Inception-v3** [LYH<sup>+21</sup>]. **incident** [SD24]. **Incomplete** [Che20, Tao23, WCW<sup>+21</sup>]. **incompletely** [SWW<sup>+20</sup>]. **incorporated** [MECRFD20]. **Incorporating** [KZB<sup>+23</sup>, Zhu21]. **incorporation** [dAMVULM20]. **increase** [LRQ<sup>+24</sup>]. **Incremental** [JZM<sup>+22</sup>, SP21, ANH<sup>+21</sup>, IAM<sup>+22</sup>, JZL<sup>+24</sup>, WWY21]. **independent** [BK20, DSDV20, HCG<sup>+23</sup>, SD20, dIVGSB<sup>+20</sup>]. **Indeterminacy** [HMT<sup>+20</sup>, BN21]. **Index** [CC21, KHL20, XYL<sup>+20</sup>, ZSZX24]. **Indexing** [OWK<sup>+23</sup>, JA20, MSZ<sup>+20</sup>, SYHX23, ZSZ<sup>+24</sup>, dVIP24]. **Indian** [SG20].

**Indicator** [CGM<sup>+</sup>23]. **indicators** [HZX<sup>+</sup>19, HZX<sup>+</sup>20, LZL<sup>+</sup>20, SK20b].  
**indices** [ACG<sup>+</sup>20b, GZT<sup>+</sup>21, NLO<sup>+</sup>20].  
**Indistinguishability** [HZ20]. **individual** [SXC<sup>+</sup>25, WCL<sup>+</sup>24a]. **individualized** [MOW<sup>+</sup>20]. **Indoor** [NHTH20, ASH<sup>+</sup>23, Ano24y, KAH<sup>+</sup>23, LQS<sup>+</sup>20, LWS<sup>+</sup>23b, MDL<sup>+</sup>23, MR23a, SDKM20, TRB<sup>+</sup>23a, TK24c, WJC<sup>+</sup>24, YVSG22].  
**indoor/outdoor** [LQS<sup>+</sup>20]. **inducing** [DZB23]. **induction** [JCK24, Liu23, RFd20].  
**induction-based** [Liu23]. **inductive** [TLT<sup>+</sup>25, WZZD23]. **Industrial** [AVK<sup>+</sup>23, DMPS23, HL24, MBF<sup>+</sup>20, BKV22, CHJK2, CCCR22, FBL<sup>+</sup>20, FYHZ24, GMP<sup>+</sup>20a, HLL<sup>+</sup>20, HGWC23, LZF<sup>+</sup>24, LCLA21, MJW<sup>+</sup>24, QJS<sup>+</sup>21, QCW<sup>+</sup>24, RCdF<sup>+</sup>21, SMC<sup>+</sup>20, ZWH<sup>+</sup>20, CLZ24, FZT<sup>+</sup>23, HN23, LCH<sup>+</sup>23, LWZ<sup>+</sup>23a, LMW<sup>+</sup>24, WSL<sup>+</sup>23, XZC<sup>+</sup>24].  
**industrial-based** [LCLA21]. **industries** [KHB23]. **industry** [BAM<sup>+</sup>24, GHB<sup>+</sup>24, HS24, OCA<sup>+</sup>24, AEN<sup>+</sup>23, ASH<sup>+</sup>23, MDDZ21]. **infant** [QJZ<sup>+</sup>20]. **infection** [GPRM21]. **infectious** [GW22, GDCGVG20, LBY<sup>+</sup>20]. **infer** [ZLM<sup>+</sup>23]. **Inference** [CMGS22, SPDD24, BEM<sup>+</sup>24, JKS20a, Kol22, LZ20a, LLZ20, LDX<sup>+</sup>23, MTA<sup>+</sup>22, MAQ<sup>+</sup>20, RSFB23, Tao23, UYH21, XLL<sup>+</sup>24, YHC<sup>+</sup>25, YYW<sup>+</sup>24, YLTH22, ZZB<sup>+</sup>24].  
**Inference-aware** [CMGS22]. **InferFair** [PP24]. **inferring** [uHA20, JVH<sup>+</sup>20].  
**inflammatory** [HCS<sup>+</sup>24]. **Influence** [WSXL21, LWLH20, MLC<sup>+</sup>20, XZ20].  
**influencer** [WM21]. **influences** [LZL<sup>+</sup>20].  
**influential** [QMCX20, XWM20]. **influenza** [KCY<sup>+</sup>21]. **influenza-like** [KCY<sup>+</sup>21].  
**infodemiological** [GDCGVG20].  
**Informatics** [PRPPFRL20]. **Information** [ArMA<sup>+</sup>21, BJW22, CBS24, CSD<sup>+</sup>23, DHA<sup>+</sup>20, GZPZ20, LZ20b, LDW<sup>+</sup>21, NMR21, BLH<sup>+</sup>24, CFC<sup>+</sup>20, DDM21, Dut22, GW20, HJX<sup>+</sup>23, HGY<sup>+</sup>22, JYSH23, LHL20, LP21a, LQG<sup>+</sup>23, LLWJ24, LLW<sup>+</sup>22b, LZS<sup>+</sup>22, PSAL20, RNA21, RCHY24, SMKC20, SQ22, SKX<sup>+</sup>20, TD21, VMCM<sup>+</sup>20, WDHY20, WC22b, WZW<sup>+</sup>23, WJC<sup>+</sup>24, WSJ<sup>+</sup>21, XFJ<sup>+</sup>20, XWG<sup>+</sup>21, YHC20, YCG<sup>+</sup>20, YLGZ21, Yan21, YZZ<sup>+</sup>23].  
**Information-Centric** [DHA<sup>+</sup>20, NMR21].  
**informational** [AP20]. **informative** [CABB20]. **Informed** [PGCB23]. **infos** [XCW20]. **infrared** [HWH<sup>+</sup>23b, wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20].  
**Infrastructure** [CA21, LXL<sup>+</sup>23, BBB<sup>+</sup>20, DCC22, GVCUGF20, GLJ24, HTXW21, KS24, MBD21, SAAEK22].  
**Infrastructure-level** [LXL<sup>+</sup>23].  
**Infrastructures** [ZTP20, BLT<sup>+</sup>24, BdL20, CBC<sup>+</sup>20, FGB21a, FGB21b, JLS<sup>+</sup>23, LFYH22, PJBB20, VI21, VEH<sup>+</sup>23, WDSK21, LKE22]. **infrequent** [CCML20]. **Inhibition** [JLC<sup>+</sup>20, YWG<sup>+</sup>19, YWG<sup>+</sup>20b].  
**INHIBITOR** [WGW<sup>+</sup>21]. **injection** [HAH<sup>+</sup>23, RCHY24, TWY<sup>+</sup>23]. **injury** [Bo19, Bo20b]. **inland** [KBG20]. **inline** [ZZF<sup>+</sup>24]. **innovation** [PPM24, TKP<sup>+</sup>24, YPEK23]. **innovative** [RBLD21]. **Input** [KWL<sup>+</sup>23, LCH<sup>+</sup>22, MGX<sup>+</sup>23].  
**Input-Driven** [MGX<sup>+</sup>23]. **inputs** [BLMT20, CPYY23, PCCX21]. **inquiry** [LZW21]. **insert** [WGS24]. **insertion** [WZXX21]. **insider** [MLWA20, RSQS21, VVP<sup>+</sup>24]. **insiders** [SD24]. **insights** [DGT24]. **inspection** [CP22, DBC24]. **Inspiration** [DA22]. **inspired** [JYSH20, RSBM20, RSQS21, VP20, ZLML20, SUKN22]. **instability** [Bo19, Bo20b]. **Instance** [AD21, MCT<sup>+</sup>22, PJLL23, PYL22, TPF<sup>+</sup>20, WLLY20].  
**Instance-based** [PJLL23]. **instances** [BMM<sup>+</sup>24, SPL22, ZA22]. **instantaneous** [WHF<sup>+</sup>23]. **institutions** [KBTT20].  
**instruction** [hAS24]. **instruction-level** [hAS24]. **insurance** [ZZB<sup>+</sup>22]. **Integer**



[XZTC22]. **Integrated** [KAA<sup>+24</sup>, LLZ<sup>+22</sup>, ANA24, ÇYZZ21, DSK24, GSKS20, HCB<sup>+20</sup>, KAJ<sup>+24</sup>, MISB22, MRR<sup>+20</sup>, MS24a, RNV<sup>+21</sup>, TBG<sup>+20</sup>, WLW<sup>+21</sup>, WKW<sup>+22</sup>, XLL<sup>+24</sup>, YK20a, ZZG<sup>+24</sup>]. **Integrating** [BBB<sup>+24a</sup>, BBM<sup>+20</sup>, WLY<sup>+20</sup>, WWZ24b, YPX<sup>+20</sup>, BGNBH<sup>+20</sup>, BCSS20, JLS<sup>+23</sup>, OGO<sup>+20</sup>, PBC<sup>+22</sup>, PP20, WC20]. **Integration** [CA21, SKH20, UYH21, XCZ<sup>+23</sup>, ACI<sup>+23</sup>, APC<sup>+20</sup>, BBD<sup>+21</sup>, BDT21, DMPS23, FGP20, LKS<sup>+21</sup>, LLL<sup>+24</sup>, LYH<sup>+21</sup>, MBZ<sup>+21</sup>, MGS21, PCVN21, RHK<sup>+23</sup>, SGP<sup>+20a</sup>, SMBB<sup>+24</sup>]. **Integrity** [ZBF22, CFM<sup>+22</sup>, FWP21, FMN<sup>+20</sup>, GBK20, HOV20, SIG24, WWZ<sup>+20</sup>, XWW<sup>+20</sup>, YLZL21]. **integrity-protecting** [YLZL21]. **Intel** [GDS<sup>+20</sup>, LH24]. **Intelligence** [AT20, DIB20, DAAW20, GCPM22, HIU<sup>+22</sup>, IDM<sup>+20</sup>, LWHW22, OCMJFB<sup>+23</sup>, Sha20, SRP20, UUH<sup>+22</sup>, WYHM21, WPPA22b, WPPA22a, XWG<sup>+21</sup>, ZWH21a, ZBF22, ZZD22, AGdS<sup>+21</sup>, ASL22, AM21, AMZZ23, ADP<sup>+22</sup>, BSH<sup>+24</sup>, BCT<sup>+21</sup>, DSW<sup>+20</sup>, EKK23, GSSB24, HY21, KCKK24, LEWC24, LCLA21, MGX<sup>+23</sup>, RAA<sup>+20</sup>, SASS25, TPN<sup>+21</sup>, CCZ24]. **intelligence-based** [EKK23]. **intelligence-enabled** [BCT<sup>+21</sup>]. **Intelligence-of-Things** [WPPA22b, WPPA22a]. **Intelligent** [AMB<sup>+21</sup>, AAS<sup>+20</sup>, BAMR20, BDF<sup>+22</sup>, ETH20, LQYL21, LZA<sup>+20</sup>, LCLW21, LCLW24, MLX23, MWL<sup>+20</sup>, NAC<sup>+22</sup>, NRMI20, QKG20, SRP20, SZL<sup>+21</sup>, UUK<sup>+21</sup>, WLX<sup>+24</sup>, XZB<sup>+24</sup>, ZXW<sup>+20</sup>, ASHO20, AESI<sup>+21</sup>, ASA24, BQI<sup>+20</sup>, CXHS20, CMA<sup>+22</sup>, DHC23, DS23, DAT21, DLHD22, EBA<sup>+22</sup>, HLP21, HTAY21, ICGGAR22, JJY<sup>+24</sup>, LHD<sup>+20</sup>, LLZL21, LY21, LLW<sup>+23a</sup>, LCZB21, LYBS21, MDT<sup>+20</sup>, MASRAM<sup>+22</sup>, PWY<sup>+24</sup>, QC21, RAA<sup>+21</sup>, RLL<sup>+22</sup>, SACN<sup>+21</sup>, SCXZ23, SMC<sup>+20</sup>, SACW23, SLX<sup>+24</sup>, TRB<sup>+23a</sup>, UPK<sup>+23</sup>, WC22b, WX23, WZS<sup>+23</sup>, WPJ<sup>+24</sup>, Wei21, YLL22, YPX<sup>+20</sup>, YWH<sup>+21</sup>, YYB<sup>+21</sup>, YXS<sup>+23b</sup>, ZWC<sup>+22</sup>, ZLXH20, ZLS23, ZYL<sup>+22</sup>]. **inTensive** [ASDLS23, HLH<sup>+20</sup>, HHLZ20, RRD21, SEKS<sup>+20</sup>, TKP<sup>+24</sup>, TSB20]. **Intent** [FTS<sup>+24</sup>, MGC23]. **Intent-based** [MGC23]. **Intent-driven** [FTS<sup>+24</sup>]. **Inter** [XWK21, GLP<sup>+24</sup>, PZHD20, LCB<sup>+23</sup>]. **inter-class** [GLP<sup>+24</sup>]. **inter-microcell** [PZHD20]. **Inter/intra** [XWK21]. **Inter/intra-category** [XWK21]. **interacting** [HHLZ20]. **interaction** [ABGDT23, AR20, CPH<sup>+22</sup>, DBBP24, FZN<sup>+24</sup>, GLF<sup>+22</sup>, JRW<sup>+20</sup>, KHHV21, XLCB20, YZZ<sup>+23</sup>, YGE21, YMY21, ZHS<sup>+24</sup>, ZLT<sup>+24</sup>]. **interaction-based** [YMY21]. **interactions** [BPLFRL20, CYZ<sup>+22</sup>, HPD<sup>+24</sup>, LLKL24, PFGDM22]. **Interactive** [ZCS20, CCHD21, DLdAR23, DDT<sup>+23</sup>, DML20, DLL20, WHC<sup>+22</sup>, XPT<sup>+22</sup>]. **intercomparison** [YCS<sup>+20</sup>]. **intercontinental** [BBB<sup>+20</sup>]. **Interest** [AAG23, BeKTK<sup>+20</sup>, QWR<sup>+20</sup>, ABA24, Dut22, GMI22, HMLS20]. **Interface** [ZJL<sup>+22</sup>, FFAW20, LAA<sup>+24</sup>]. **interfaces** [JM20, MJW23]. **interference** [BMBC20, FWY<sup>+22</sup>, LQW<sup>+20</sup>, LFHS23, PZHD20, ZPLQ20]. **interferon** [WCWC19, WCWC20]. **interleaving** [PSH<sup>+24</sup>]. **international** [YGB<sup>+24</sup>, DPG20]. **Internet** [CLZ24, DP20c, DP21a, DP21b, FZT<sup>+23</sup>, HN23, HPY20, LCH<sup>+23</sup>, LWZ<sup>+23a</sup>, LMW<sup>+24</sup>, Sun20, WSL<sup>+23</sup>, XZC<sup>+24</sup>, BKV22, FYHZ24, uRLW<sup>+21</sup>, AVK<sup>+23</sup>, ARbL<sup>+20</sup>, ABMM18, ABMM22, AND24, AYA<sup>+23</sup>, AALEF20, ARHT20, AUJW22, AWMM<sup>+23</sup>, ADRP23, ANA24, Ano24y, ADAR22, BCT<sup>+21</sup>, BOL<sup>+20</sup>, BCSS20, CPPY24, CRdRR<sup>+22</sup>, CPJ20, CDP20b, Dao23, DP19, DLHD22, ETH20, FHGF20, GS20, GWY<sup>+20</sup>, GHD<sup>+24</sup>, GCCMK<sup>+20</sup>, GWW<sup>+22</sup>, GLW<sup>+20</sup>, Gul22, HZPS21, HRX<sup>+21</sup>, HH22, HRGL21, JZK<sup>+21</sup>, JKS20b, JM20, KMR<sup>+22</sup>,

KMS20, KSLC21, LAS20, LZH<sup>+</sup>20, LLFQ21, LLW<sup>+</sup>22a, LWL23b, LZ20b, LDW<sup>+</sup>21, Liu24, MO24b, NBJ21, NAC<sup>+</sup>22, NKG23, NLSY20, NMR21, PAS<sup>+</sup>20, RJA<sup>+</sup>22, RWG21, SN23, SAD24, SGP<sup>+</sup>20b, STS<sup>+</sup>20, SBF<sup>+</sup>21, SCXZ23, SMS22, SM20, SD22, SDKM20, SK21b, TLX<sup>+</sup>23, TLL<sup>+</sup>24, TDL<sup>+</sup>21, TG20, TWM<sup>+</sup>23, TSKK23, TDC<sup>+</sup>20, TK24c, UAACH21, VMV20, VSPM21, WCHA20, WXZZ22, WPPA22b, WYGP21, XGS<sup>+</sup>20, XXY<sup>+</sup>23]. **Internet** [XY20, XCZ<sup>+</sup>23, YNN<sup>+</sup>20, YZW<sup>+</sup>23, YAZ<sup>+</sup>20, Yu21, ZC22, ZCQ<sup>+</sup>23, Zha20, ZWH<sup>+</sup>20, ZA20, ZWH21a, ZZZ<sup>+</sup>22, ZLS<sup>+</sup>22a, ZNX23, ZZG<sup>+</sup>24, ZXW<sup>+</sup>20, ZCL24a, Zhu20, Zhu21, ZLWH23]. **Internet-of-Drones** [NKG23]. **Internet-of-Forensic** [KSLC21]. **Internet-of-Medical-Things** [WCHA20]. **Internet-of-Things** [ARHT20, GHD<sup>+</sup>24, SM20, TG20, XXY<sup>+</sup>23]. **Internet-of-Things-enabled** [AUJW22]. **Internet-scale** [ZC22]. **interoperability** [BVCH22, DSRG22, HJGGCC<sup>+</sup>24, PP22, PMMG<sup>+</sup>20]. **interoperable** [CDV<sup>+</sup>24, CCBFI<sup>+</sup>23, LLY<sup>+</sup>20, PSvL<sup>+</sup>20]. **interoperating** [WHA<sup>+</sup>20]. **interplay** [RBA<sup>+</sup>22]. **interpolation** [VFOV20]. **interpretability** [MXL<sup>+</sup>20]. **Interpretable** [FZN<sup>+</sup>24, MASRAM<sup>+</sup>22, LZJ<sup>+</sup>24, TWL<sup>+</sup>24, XWW<sup>+</sup>24]. **Interpretation** [CDRS20]. **Interpulse** [OMPSPL20]. **intersection** [LYY<sup>+</sup>20b, MBDF24, SCXZ23, FLH<sup>+</sup>24]. **interval** [LDGS20]. **interval-based** [LDGS20]. **Intervals** [OMPSPL20, JHK20]. **interventions** [FHGF20]. **intra-category** [XWK21]. **Intraoperative** [ZYX<sup>+</sup>23]. **Intravascular** [HZL<sup>+</sup>21]. **introducing** [MHA<sup>+</sup>24]. **Introduction** [SHW24]. **Intrusion** [GCPM22, HTAY21, RCdF<sup>+</sup>21, VSPM21, ZMJ<sup>+</sup>22, AHH20, AEN<sup>+</sup>23, AADM21, ABL22, ADAR22, CHL23, DBD<sup>+</sup>23, DCD<sup>+</sup>22, ICBB20, JZL<sup>+</sup>24, KP22, KTC23, NK20, PCK20, RLCB22, TSM24, WGW<sup>+</sup>21, YLZ<sup>+</sup>24, YYL22, ZLLD21, ZLPZ21, ZL22, ZZG<sup>+</sup>22, ZCS20, ZGC24, LWHW24, SMRL<sup>+</sup>25]. **intrusions** [JSV21]. **intrusive** [TTTH20]. **invariance** [HZL22]. **invasive** [DVV<sup>+</sup>20, MSK<sup>+</sup>21, RGP24]. **inverse** [rHZmH<sup>+</sup>24, MDG<sup>+</sup>22]. **Investigating** [KAF<sup>+</sup>23, KAK20, THB23]. **Investigation** [LZL<sup>+</sup>20, LXL<sup>+</sup>21, MDKF24, Sha20, UAACH21, WLC<sup>+</sup>20b]. **investment** [CL21, Sun20]. **invocations** [BVFGSF20]. **IoF** [KSLC21]. **IoMT** [DP24, KSA<sup>+</sup>20, KMR<sup>+</sup>22]. **IoMT-based** [KSA<sup>+</sup>20]. **IoMT-edge** [DP24]. **ion** [KAO24]. **ion-trap** [KAO24]. **IoNT** [AT20]. **IoP** [AM21]. **IoT** [ABMM18, ABMM22, AYA<sup>+</sup>23, ARHT20, ASDLS23, CATD<sup>+</sup>24b, ETH20, HBG24, KF23, MTHA24a, SN23, SME<sup>+</sup>21, UPK<sup>+</sup>23, XZH<sup>+</sup>23, LJL<sup>+</sup>21, MBF<sup>+</sup>20, SN21, AMM<sup>+</sup>22, AK20, AMB<sup>+</sup>21, AHH20, ABAD22, ASA<sup>+</sup>20, ACT<sup>+</sup>23, AKF<sup>+</sup>20, AL20, BEM<sup>+</sup>24, BSF<sup>+</sup>20, BTF<sup>+</sup>21, BBTC20, BKHD20, BBP22, BJW22, BCSS20, CVdRA<sup>+</sup>20, CCC<sup>+</sup>21, CA21, CSB23, CYZ<sup>+</sup>22, CZZ<sup>+</sup>23a, CLW<sup>+</sup>24, CDV<sup>+</sup>24, CSD<sup>+</sup>23, CATD<sup>+</sup>24a, CHJK22, CL20b, CDP20c, DFF<sup>+</sup>23, DCC22, DSC24, DATAA20, DAT21, DMPS23, DCZ20, DHA<sup>+</sup>20, DK24, DLL20, EAA21, FBL<sup>+</sup>20, FRAN24, FFM<sup>+</sup>20, GFPB23, GKB<sup>+</sup>20, GRN20, GNA<sup>+</sup>21, GMB23, GK21, GLWP20, GPC21, HBH21, HMH<sup>+</sup>22, HBF24, HMT<sup>+</sup>20, HHW<sup>+</sup>22, HGK20, HGWC23, HJGGCC<sup>+</sup>24, HKS23, JYSH20, JSA<sup>+</sup>24, JLK22, JCX<sup>+</sup>21, KF22, KS24, KBTM21, KSLC21, KJ24, LHC21, LMNC22, LY23, LDLS20, LHL20, LWW<sup>+</sup>22, LRCL24, LBDP23, LCFM20, LYY<sup>+</sup>22, LIP<sup>+</sup>24, LMCSE20]. **IoT** [MHH<sup>+</sup>20, MTHA24b, MK20, MSMJ22, MRS<sup>+</sup>22, MTD<sup>+</sup>24, MFE<sup>+</sup>20, MRR<sup>+</sup>20, MS24a, MJW<sup>+</sup>22, NADY20, NAT20, NSJ<sup>+</sup>24, NNUV20, NGC24, NGdD<sup>+</sup>24, OMSL20, OIG24, PR24, PKB22, Par20, PKLC22, PKLC23, PGCB23, PCG<sup>+</sup>20, Pla24, PDJS22, PLMZ23, QCW<sup>+</sup>24, RHK<sup>+</sup>23, RDR<sup>+</sup>24, RMI22, RRAB24,

RZIX20, RLL<sup>+</sup>22, dRRCGdC20, RSMCP24, RKG20, RAB23, RLCB22, SME<sup>+</sup>19, SCP24, SCBP24, SVFdA20, SYYuR22, SMT<sup>+</sup>24, SHB22, SEKS<sup>+</sup>20, SDVC22, STS<sup>+</sup>20, SMBB<sup>+</sup>24, STH<sup>+</sup>20, SRP20, SMC<sup>+</sup>20, SRA<sup>+</sup>22, SK23, SKTP24, SHR<sup>+</sup>25, TRB<sup>+</sup>23a, TRB<sup>+</sup>23b, TLMP20, TDS<sup>+</sup>22a, TGAP20, TBG<sup>+</sup>20, TCBF24, TPN<sup>+</sup>21, UYH21, VAKB23, VVP<sup>+</sup>24, VDMC24, VS20, WC20, WWL21, WX23, WWS23b, WWLC25, XKK20, XCB<sup>+</sup>20, XCL<sup>+</sup>20, YMAAH22, YHW<sup>+</sup>20, YLF<sup>+</sup>23, YXS<sup>+</sup>23b, ZLM<sup>+</sup>23, ZHD<sup>+</sup>20, ZZJC21, ZXY<sup>+</sup>21, ZZQ21, ZPQH21, ZL22, ZYL<sup>+</sup>22, ZXZ<sup>+</sup>23, ZLG<sup>+</sup>24, dSFM<sup>+</sup>25, GZZG24]. **IoT-based** [DHA<sup>+</sup>20, GNA<sup>+</sup>21, HBF24, LHC21, TGAP20, UYH21, VS20]. **IoT-BSF CAN** [DATAA20]. **IoT-Cloud** [DATAA20]. **IoT-driven** [RSMCP24]. **IoT-edge** [WX23]. **IoT-edge-cloud** [ZLG<sup>+</sup>24]. **IoT-enabled** [GKB<sup>+</sup>20, GPC21, RRAB24, SKTP24, ZXY<sup>+</sup>21]. **IoT-friendly** [MTHA24a, MTHA24b]. **IoT-systems** [BCSS20]. **IoT/Cloud** [DAT21]. **IoT/Cloud-based** [DAT21]. **IOTA** [MRMB24, SM20]. **IoTMD** [ADP<sup>+</sup>22]. **IoTMD-enabled** [ADP<sup>+</sup>22]. **IoTs** [TG20, JPMR21]. **IP** [UUK<sup>+</sup>21]. **IPFS** [PAP<sup>+</sup>20]. **IPS** [LWHW24]. **IPsec** [UCO20]. **IPU** [RKI<sup>+</sup>23]. **iRECOVer** [MSMJ22]. **iris** [AMM<sup>+</sup>20]. **irregular** [LYC<sup>+</sup>22]. **irrigation** [CMA<sup>+</sup>22]. **ISAG** [GPC21]. **isogeometric** [GBP23]. **Isolate** [ZY20]. **Isolating** [AB20]. **isolation** [PP24, SSM22, WWS<sup>+</sup>23a, ZZL<sup>+</sup>22]. **isomorphic** [CYG22]. **Isomorphism** [WSWM24]. **ISP** [KCB20]. **Issue** [AFMG<sup>+</sup>22, AHWB20, BDF<sup>+</sup>22, ETH20, GZPZ20, HBGM24, TDC<sup>+</sup>20, VKP22, WPPA22b, WPPA22a, YMS20a, YDK20, AMB<sup>+</sup>21, Ano24y, ACY20, ACDY21, AMNZ20, AKPT20, BBSB21, BDT21, BDFR22, CCZ24, DPG20, ICW21, LLWJ24, LWHW22, MM21b, MBJ<sup>+</sup>20, PPM24, VPBE22, WD24, YMS20b, ZA20, ZWH21a, ZTP20, dSGST21]. **Issues** [HH22, KSS<sup>+</sup>20, KHH21, CCH21, CCCR22, HHH22, LH21, MRS<sup>+</sup>22, RHK<sup>+</sup>23, YNN<sup>+</sup>20]. **Italian** [FIABC<sup>+</sup>20]. **Italy** [MBD<sup>+</sup>20]. **item** [JT22, LQG<sup>+</sup>23, GVŠ22]. **itemset** [LMZ<sup>+</sup>22]. **itemsets** [Den20]. **iteration** [BQC23]. **Iterative** [EMHE21, CWM<sup>+</sup>20, SGBC<sup>+</sup>20, Wu22].

**J** [RSFB23]. **J/inference** [RSFB23]. **JACC** [SHF23]. **JACC-FPGA** [SHF23]. **Jaccard** [SHF23]. **January** [Ano21v, Ano20n, Ano22p, Ano23o, Ano24p, Ano25b]. **Janus** [GRG20]. **Java** [BPLFRL20, ORPPG20]. **JCDC** [ZWQ<sup>+</sup>25]. **JLESC** [APNS24, YGB<sup>+</sup>24]. **JMI** [GDEBC20]. **Job** [BHSH22, KPL22, LYS<sup>+</sup>20, KMCJ20, LCY<sup>+</sup>23b, LEXH20, MAM<sup>+</sup>24, TLW<sup>+</sup>24, WF21, ZCL24b]. **Jobs** [VSV<sup>+</sup>23, BPUW24, FPL24]. **JOI** [HBH21]. **Join** [GGCIV20, JJZ<sup>+</sup>23, SHB22, SZGB24, YZW22, JJZ<sup>+</sup>23]. **Joint** [HBH21, MMBD20, WXZZ22, YZL<sup>+</sup>23, YXL<sup>+</sup>20, ZWZ<sup>+</sup>24, AOKÖ24, ATZP21, AYY<sup>+</sup>20, CLW<sup>+</sup>24, PBSS24, TDL<sup>+</sup>21, TPD<sup>+</sup>20, WML<sup>+</sup>21, WGF<sup>+</sup>25]. **JointCloud** [SYW<sup>+</sup>23, ZWQ<sup>+</sup>25]. **Jointly** [NPNC23]. **journey** [GLZ24]. **July** [Ano20s, Ano21n, Ano22n, Ano23p, Ano24n]. **jump** [TLKX21, ZDC22]. **junctions** [BN21]. **June** [Ano21o, Ano20o, Ano22m, Ano23s, Ano24q]. **Jupyter** [CAC<sup>+</sup>22]. **JVM** [MVLJ21].

**K-means-based** [ZP22]. **K/MAPE** [JRW<sup>+</sup>20]. **Kafka** [CMJD24, MLZ<sup>+</sup>22, RCP24]. **Kafka-ML** [MLZ<sup>+</sup>22]. **Keccak** [VDSB22]. **Keep** [LLC<sup>+</sup>23]. **KELM** [CFD<sup>+</sup>20]. **Kernel** [WWS<sup>+</sup>23a, CCP<sup>+</sup>20, MJZC21, SuRMA<sup>+</sup>23, ZGN<sup>+</sup>20, PSH<sup>+</sup>20]. **kernels** [LCH<sup>+</sup>22, PSH<sup>+</sup>20]. **key** [AND24, BGCL20, CDG<sup>+</sup>20, GCM21,

GMAL23, HLW<sup>+23a</sup>, LYP<sup>+24</sup>, SK20b, WCXW22, XCB<sup>+20</sup>, YZW<sup>+23</sup>, YLH<sup>+23</sup>. **keystroke** [TA21]. **keyword** [HDD20, JVH<sup>+20</sup>, JGL<sup>+20</sup>, LLS24, LYY<sup>+22</sup>, LDZ<sup>+24</sup>, SZM22, VI21, XYH<sup>+24</sup>, YLH<sup>+23</sup>]. **keyword-based** [JVH<sup>+20</sup>]. **kidney** [MSLJ20]. **kidneys** [SLFH24]. **Killer** [YLL22]. **Kinect** [ÇYZZ21]. **Kinect-based** [ÇYZZ21]. **kinematics** [YJB<sup>+21</sup>]. **Kinesiology** [RSBM20]. **Kinesiology-inspired** [RSBM20]. **kinetics** [YJB<sup>+21</sup>]. **Kit** [BNX22]. **klepto** [BHL<sup>+20</sup>]. **Kmeans** [NTY<sup>+21</sup>]. **knapsack** [FW22, TPD<sup>+24</sup>]. **Knapsack-based** [TPD<sup>+24</sup>]. **knative** [TK24b, TK24a]. **Knights** [GDS<sup>+20</sup>]. **KNN** [DCD<sup>+22</sup>, SXF22]. **know** [AAR<sup>+20</sup>]. **Knowledge** [AFMG<sup>+22</sup>, AD21, BFG<sup>+22</sup>, CBS24, DP20a, DT21, DMPS23, LZL<sup>+21</sup>, MMM<sup>+20</sup>, MBZ<sup>+21</sup>, SD20, YPZ<sup>+24</sup>, BLH<sup>+24</sup>, BGNM20, BEKF21, CKFT20, DOR<sup>+21</sup>, GSDGP21, HTLM21, HDD20, LSN<sup>+20</sup>, MLP<sup>+21</sup>, NFK<sup>+20</sup>, NZY<sup>+23</sup>, PSMF21, dAMVULM20, RBLD21, RAS<sup>+20</sup>, ST20b, SDV<sup>+21</sup>, TD21, THVL24, WZZD23, WLLF20, WCW<sup>+21</sup>, WML<sup>+23</sup>, XLS<sup>+21</sup>, XCZ<sup>+22</sup>, YZL<sup>+24</sup>, YZW22, ZGK<sup>+22</sup>, ZLP<sup>+22</sup>, CPJ20]. **knowledge-** [PSMF21]. **knowledge-aware** [WML<sup>+23</sup>]. **knowledge-based** [GSDGP21, NFK<sup>+20</sup>, WLLF20]. **knowledge-driven** [RAS<sup>+20</sup>]. **Knowledge-guided** [YPZ<sup>+24</sup>]. **Knowledge-management** [CBS24]. **Known** [HMT<sup>+20</sup>]. **Kohonen** [JSV21]. **Kokkos** [WLJ<sup>+24</sup>]. **KRAS** [JLC<sup>+20</sup>, YWG<sup>+20b</sup>, YWG<sup>+19</sup>]. **KRIOTA** [CBS24]. **Kriper** [RRDSAML23]. **KubeAdaptor** [SXZZ23]. **kubeFlower** [PUMN<sup>+24</sup>]. **Kubernetes}** [QSZ<sup>+24</sup>, DEJ20, MSS24a, PUMN<sup>+24</sup>, PK24, SXZZ23, dSFM<sup>+25</sup>]. **Kubernetes}-based** [QSZ<sup>+24</sup>, MSS24a, PUMN<sup>+24</sup>].

**LA-MDPF** [AAG22]. **label** [HXWX23, LZL<sup>+24d</sup>, ORPPG20, WLZ<sup>+20</sup>, XTL<sup>+23</sup>, YGS<sup>+22</sup>]. **Labeled** [WLS<sup>+24</sup>, XHL24]. **Labels** [DLC<sup>+22</sup>, ZHZS23]. **laboratories** [LZHL23]. **labs** [RGDMMR<sup>+23</sup>]. **LAFED** [JZZ<sup>+23</sup>]. **Lagrange** [SS22]. **Lambda** [MGZ<sup>+20</sup>]. **land** [WCP23, XWLC20]. **Landing** [GDS<sup>+20</sup>]. **landmark** [JSP23]. **landmark-assisted** [JSP23]. **landslide** [YLM23]. **Language** [DOR<sup>+21</sup>, RPF21, CZ20, CGMT20, CPJ<sup>+21</sup>, DBBP24, FSD<sup>+20</sup>, GRG20, OCBO20, PMCP20, QG20, WMLC24, YGR21]. **languages** [ABL23, PP22, RMA<sup>+20</sup>]. **Large** [AMNZ20, BHL<sup>+20</sup>, LXH<sup>+21</sup>, MM21b, TLC<sup>+20</sup>, AEM<sup>+24</sup>, CLLCK20, CABB20, CCL<sup>+21</sup>, DRD20, DZB23, GCM21, GM25, GW20, HAR<sup>+24</sup>, IAM<sup>+22</sup>, JPJO22, KHL20, LOR22, LZW<sup>+22</sup>, LCY<sup>+23a</sup>, LHW20, MMAH22, MAQ<sup>+20</sup>, ONK<sup>+20</sup>, QMCX20, RZIX20, SGDK<sup>+21</sup>, SDGCB<sup>+20</sup>, SEL<sup>+22</sup>, SW20, TDL<sup>+21</sup>, TGAP20, WMLC24, WF21, WLL<sup>+24b</sup>, XWM20, YSL<sup>+24</sup>, YNK<sup>+20</sup>, ZC22, ZJW<sup>+20</sup>, dSGST21, FAŞ<sup>+20</sup>]. **Large-Scale** [MM21b, BHL<sup>+20</sup>, LXH<sup>+21</sup>, TLC<sup>+20</sup>, AEM<sup>+24</sup>, CCL<sup>+21</sup>, GW20, HAR<sup>+24</sup>, IAM<sup>+22</sup>, LZW<sup>+22</sup>, LCY<sup>+23a</sup>, ONK<sup>+20</sup>, SGDK<sup>+21</sup>, SEL<sup>+22</sup>, SW20, TDL<sup>+21</sup>, TGAP20, WF21, dSGST21, FAŞ<sup>+20</sup>]. **larger** [HXWX23]. **laryngeal** [MSK<sup>+21</sup>]. **LASG** [WLJ<sup>+24</sup>]. **LASG/IAP** [WLJ<sup>+24</sup>]. **lasso** [AOSA20b]. **latencies** [YPL24]. **Latency** [HLK<sup>+23</sup>, PFP<sup>+22</sup>, PFS<sup>+23</sup>, AALEF20, BGMK22, CWYG23, FSP<sup>+24</sup>, GHD<sup>+24</sup>, JLP<sup>+21</sup>, KAF<sup>+23</sup>, LLZL21, SMRL<sup>+25</sup>, SKX<sup>+20</sup>, SHY<sup>+21</sup>, ASDLS23]. **latency-aware** [LLZL21]. **latency-based** [JLP<sup>+21</sup>, ASDLS23]. **Latency-constrained** [HLK<sup>+23</sup>]. **Latency-Critical** [PFP<sup>+22</sup>, PFS<sup>+23</sup>]. **latent** [BK20, GOA23, LH20, SD20]. **Latin** [GDCGVG20]. **Lattice**

[WCXW22, LYP+24, ZWWC21].  
**Lattice-based** [WCXW22, LYP+24].  
**laundering** [OCA+24]. **law** [EKJ+20, LPT22, SNM+20].  
**law-enforcement** [SNM+20]. **lawful** [LLCH21]. **Layer** [AHL+23, BBN+20, DLHD22, FWP21, FRGBHPPS23, HLW+23a, JZL+20, KS24, MPS21, MAB+20, POBK21, SYG+20, SAF23, TAM+24, XKK20, YL20b, ZWM+23, IMuI+21]. **layer-2** [SAF23]. **Layer-wise** [AHL+23, JZL+20, ZWM+23]. **Layered** [CH24]. **layers** [CVdRA+20, TG20]. **layout** [SCK+22]. **lazy** [ZSZX24]. **LBP** [LRML21]. **LBSN** [RGRV+20]. **LDC** [ZWH+20]. **LDoS** [TTD+20, TCW+22]. **leaf** [TLN23]. **leakage** [ATK+22, CPYY23, DSW+20, QLJ21, RPŠŠ23]. **leaning** [YBX+23]. **LearnChain** [SMO+24]. **learned** [CLLCK20, LSL+20, LF21, WSL21, Wan21]. **Learning** [ABC+24, AWMM+23, ASM+22, AFMG+22, AAH+23, BQK24, BEM+20, BP20, BCT24, BOL+20, CMM21, CZT+24, dFCC23, DWZ+24, DOR+21, GPR+24, GPRM21, GDS+20, HAVK22, JAS+20, KOM+22, LWNH22, LYC+22, LXL+23, LCO+23, LLT20, LCLW24, MBC22, MIIN23, MRMB24, NCLP21, PLS+23, PAM21, QCY+21, SGS24, SuRMA+23, SPRA21, SRA+22, SLH+24, SZS+21, UUK+21, VSV+23, WMU+24, WLLY20, WGGB24, WZJ+22, XNL24, ZrHhH+23, ACN+21, AMM+22, AAG22, AHSH22, AMM+20, ARIB22, ABMO24, AYHA20, ASL22, AHL+23, AB24, ASA24, ABL22, AEZ22, AÇP22, BEM+24, BAİP24, BFG+22, Ben23a, BBN+20, BMM+24, BNC+25, CXS+22, CGWL24, CZCH24, CMJD24, CCP+20, CdD20, CKL20, CLZ+20, CQS+23, CHS+23, CZH+24, CTZ24, CYWS24, CLW+24, CWL20, CYH20, CD24, CKFT20, DCGM20, DAM+21, DPLV23, DBD+23, DDT+23, DFZ+20, DML23, DSFK24, DLZ+23, DK24, DLW+23, DLC+22, EUEU24, EL23, FXZZ24]. **learning** [FMB24, FW22, FRGBHPPS23, GS20, GZT+21, GMM22, GRN20, GMH20, GDP20, GCCMK+20, GMB23, GSI22, HAK+21, HN23, HJX+23, HCS+24, HCCL24, HIU+22, HHD+24, HAqDE23, HAR+24, HCG+23, HJI24, HCL+22, HLL+24, HLK+23, HQLH20, rHZmH+24, HL24, IA23, JTGH21, JMA+21, JSA+24, JHB22, JZZ+23, JLW+23, JYSH23, JWSD24, JWSL24, JWC24, JCX+21, JZL+24, JSP23, KJYC23, KDX+24, KAK+23, KMK+23, KS24, KWL+23, KMS20, KJ24, LWHW24, LSN+20, LOR22, LYYG20a, LDLS20, LSH+20, LYYG20b, LZK21, LZS+21, LZ21a, LLW+22a, LFM+22, LZW+22, LWL23b, LQG+23, LWS+23a, LWL23a, LLW+23b, LCY+23a, LWS+23b, LLW+23a, LTX+24, LYG+24, LLZ+21, LZTM24, LLZ+24a, LGLD24, LBY+20, LGL+20a, LYS+20, LLZ20, LJW+20, LSB21, LYH+21, LH21, LWJ+21, LZS+22, LWF+23, LLLS24, LMZL24, LHTSM+23, LIP+24, LPT22, LAT+20, LSGA20, LGL+20b, LZL+24c, LP23, LZL+24d, LCH+24, LCLW21, MSLJ20, MXL+20, MYL+23, MLN24, MSLP24, MK20, MK21, MKB23, MMZI22]. **learning** [MFE+20, MY24, MBD21, MM23, MOW+20, MJTE24, MA22, MDC+24, MPP+21, MNA+23, MKC+21, MSC+23, MKBT24, NTI24, NPL24, NKB+20, Ngu24, NVS+22, OOB+21, OHÁV20, PJJ+22, PBS23, Par22, PKLC22, PLHC24, PUMN+24, PSH+24, PCCX21, PBK+22, PCAC24, QHNL21, QCG+24, QHCH24, QPL+22b, QCWY23, RHK+23, RSR+24, RAA+24a, RRAB24, RYL20, RLL+22, RSL24, RCHY24, RBMCLH22, RD23, RSB20, SG20, SKB20, ŠTI24, SCP24, SW22, SA25, SMO+24, SYG+20, SCX+24, SEL+22, SAT20, SMS+24, SP23, STS+20, SB24, SBF+21, SP22, SPWL23, SXC+25, SSS21, SRMG24, SXW+22, SPL24, SDV+21, SK21b, SZO+20, THT+24, TLC+20,

TLL<sup>+24</sup>, TWL23, TLT<sup>+25</sup>, TSM24, TAM<sup>+24</sup>, TWM<sup>+23</sup>, TBG<sup>+20</sup>, TK24c, UPD<sup>+20</sup>, VGM24, WMU<sup>+23</sup>, Wan20, WCHA20, WLY<sup>+20</sup>, WLLF20, WLL21, WYHM21, WML<sup>+21</sup>, WYWS22, WXZZ22, WZHX23, WSL<sup>+23</sup>, WWZW23, WS23, WLZ<sup>+23</sup>, WYDB24, WLL24a, WYJ<sup>+24</sup>].

**learning** [WXX<sup>+24</sup>, WYZ<sup>+24</sup>, WGS24, WFA20, WZS<sup>+22</sup>, WXS<sup>+22</sup>, WCL<sup>+24b</sup>, XWW<sup>+24</sup>, XWL25, XW23, XTL<sup>+23</sup>, XRZ<sup>+24</sup>, XPT<sup>+22</sup>, XLZ<sup>+22</sup>, XLY<sup>+24</sup>, XJL<sup>+24</sup>, XZC<sup>+24</sup>, XXL<sup>+24</sup>, XLL<sup>+24</sup>, XWZM24, XHL24, XY20, YRV<sup>+22</sup>, YJH<sup>+20</sup>, YCG<sup>+20</sup>, Yan21, YLM23, YWDC23, YZL<sup>+24</sup>, YMT24, YPL24, YCYO23, YYB<sup>+21</sup>, YNVRPD23, ZHD<sup>+20</sup>, Zha21, ZYF<sup>+22</sup>, ZZB<sup>+22</sup>, ZL22, ZGK<sup>+22</sup>, ZZG<sup>+22</sup>, ZWM<sup>+23</sup>, ZLZ23a, ZZZ<sup>+23</sup>, ZLZ<sup>+23b</sup>, ZL23, ZLL<sup>+24b</sup>, ZWZB24, ZHC<sup>+25</sup>, ZKGB20, ZLP<sup>+22</sup>, ZGW<sup>+23b</sup>, ZPF<sup>+24</sup>, ZDL24, ZLC<sup>+21</sup>, ZH2S23, ZWCS23, ZCWC20, ZCS20, ZLH<sup>+24</sup>, ASH<sup>+23</sup>, Liu23, MZL<sup>+22</sup>, MBB24, NRBC23, PK24, QCP25, SHB22, ZWX<sup>+23</sup>, ZCL24a].

**Learning-based** [GPRM21, QCY<sup>+21</sup>, WGGB24, AHSH22, BEM<sup>+24</sup>, DBD<sup>+23</sup>, HCCL24, HAR<sup>+24</sup>, IA23, JZL<sup>+24</sup>, LTX<sup>+24</sup>, LLLS24, MSLJ20, MK20, MK21, OOB<sup>+21</sup>, RRAB24, SEL<sup>+22</sup>, TSM24, WLZ<sup>+23</sup>, WYZ<sup>+24</sup>, WFA20, WCL<sup>+24b</sup>, XY20, ZZG<sup>+22</sup>].

**learning-ready** [PBK<sup>+22</sup>]. **Learningo** [KPA24]. **least** [CFL<sup>+20</sup>]. **LEChain** [LLCH21]. **ledger** [Liu24]. **ledgers** [MCF20, SK20a]. **left** [YCG<sup>+20</sup>]. **legacy** [OWK<sup>+23</sup>]. **legal** [LHD<sup>+20</sup>]. **legitimate** [FAAS20]. **LENTO** [ASDLS23]. **lesion** [WLZ<sup>+20</sup>]. **Less** [LRML21, VCG<sup>+23</sup>, GSARS20, NCR24, RZA21, ZWZ<sup>+21</sup>]. **Less-is-Better** [LRML21]. **Lessons** [CLLCK20]. **Level** [ASSG22, MOU<sup>+21</sup>, PRF20, ACF<sup>+21</sup>, hAS24, BSOK<sup>+20</sup>, BCB<sup>+20</sup>, CFD<sup>+20</sup>, CZZ<sup>+23b</sup>, DAM<sup>+21</sup>, DGY<sup>+22</sup>, GNC24, KSC20, LXL<sup>+23</sup>, MVLJ21, NLO<sup>+20</sup>, NN21, ORPPG20, SJVRS22, SGL<sup>+20a</sup>, SACW23, SGLB22, TWY<sup>+23</sup>, XHW20, YLSL22b, ZYL<sup>+20</sup>, ZrHhH<sup>+23</sup>, ZCK<sup>+24</sup>, ZDZ21].

**leveling** [YYZ<sup>+24</sup>]. **levels** [MRD<sup>+20</sup>, WWY<sup>+24a</sup>]. **Leveraging** [CCHA22, DBBP24, QRS<sup>+21</sup>, YWDC23, CS24b, GLJ24, LZ21b, LSL<sup>+20</sup>, Liu21, LCCP21, ZHGX20]. **lexical** [dAMVULM20]. **LGAN** [ZXX23]. **LGAN-DP** [ZXX23]. **LGIEM** [MLC<sup>+20</sup>]. **Li** [VVP<sup>+24</sup>]. **Li-MSD** [VVP<sup>+24</sup>]. **libraries** [YPEK23]. **library** [H2T<sup>+22</sup>, TNH24]. **Life** [CK20, ADdMM20, CK24, JAS<sup>+20</sup>, PSvL<sup>+20</sup>]. **life-cycle** [ADdMM20]. **lifecycle** [HCB<sup>+20</sup>, TCBF24]. **Lifelong** [LGJ<sup>+23</sup>, HLL<sup>+24</sup>]. **lifestyle** [PRPPFRL20]. **Lifetime** [NTA<sup>+22</sup>, Gul22]. **LiGen** [CCC<sup>+24</sup>]. **light** [DAMS23, PLL<sup>+24</sup>, THVL24, NGdD<sup>+24</sup>]. **Light-HIDRA** [NGdD<sup>+24</sup>]. **light-weight** [THVL24]. **lighting** [GHB<sup>+24</sup>]. **Lightning** [RKG20]. **Lightweight** [CQA<sup>+24</sup>, DAT21, FRAN24, FGB21a, FGB21b, GJC<sup>+20</sup>, MRR<sup>+20</sup>, RMI22, SYYuR21, WHC<sup>+22</sup>, ZYY<sup>+23</sup>, ZG24, ANA24, BTF<sup>+21</sup>, FFAW20, GLF24, GWW<sup>+22</sup>, GSG<sup>+23</sup>, HZL22, JZK<sup>+21</sup>, JZZ<sup>+23</sup>, LQS<sup>+20</sup>, LGL<sup>+20b</sup>, MAS23, MCV23, MHF24, PR24, QCP25, RMA<sup>+20</sup>, RAB23, RLCB22, SYHX23, TLN23, VVP<sup>+24</sup>, WXC<sup>+24</sup>, XWW<sup>+20</sup>, ZWH<sup>+20</sup>]. **like** [CREE<sup>+24</sup>, KCY<sup>+21</sup>, YYZ<sup>+24</sup>]. **likelihood** [FAAS20]. **limb** [LSH<sup>+20</sup>, YJB<sup>+21</sup>, ZWL21]. **limit** [BQC22]. **limitation** [LCL22]. **Limitations** [YNN<sup>+20</sup>]. **limited** [XLG<sup>+23</sup>, XZD<sup>+21</sup>, ZLZ<sup>+20a</sup>]. **line** [OÖ24]. **linear** [CLWY25, DSW<sup>+20</sup>, LAA<sup>+24</sup>, MMAH22, MNSL22, TBB<sup>+23</sup>]. **lines** [CFD<sup>+20</sup>]. **linguistic** [GSDGP21]. **linguistics** [GDCGCPVG21]. **Link** [TD21, CDX<sup>+23</sup>, HYL<sup>+20</sup>, HRY<sup>+21</sup>, LZ20a, LQML22, MAQ<sup>+20</sup>, SMC23, TYR22, XCW20, XZ20]. **link-dominance** [SMC23].

**link-weighted** [XCW20]. **Linked** [DP20b, DML20]. **Linking** [TD21]. **links** [ACA<sup>+</sup>23, UCO20]. **Linux** [CMMST20, PBM<sup>+</sup>22, XCS<sup>+</sup>22]. **Linux-based** [CMMST20, PBM<sup>+</sup>22]. **literacy** [YPEK23]. **literature** [BHH22, CRdRR<sup>+</sup>22, KPGD24, MBB24, MKK<sup>+</sup>20, OLP23, SDVC22]. **Live** [ASASA<sup>+</sup>20, MK22, BEM<sup>+</sup>20, FCGPSG<sup>+</sup>21, MK24, SS22, TPF<sup>+</sup>20]. **liver** [wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20]. **livestock** [GAP24, TAM<sup>+</sup>24]. **Living** [GK21, LJL<sup>+</sup>21, RGDMMR<sup>+</sup>23]. **LLM** [MJC24]. **LLM-driven** [MJC24]. **LLM4VV** [MJC24]. **LMMA** [LLC<sup>+</sup>22]. **lncRNA** [ABGDT23, LFC<sup>+</sup>24]. **lncRNA-Targeted** [LFC<sup>+</sup>24]. **lncRNAs** [YSZ<sup>+</sup>24]. **Load** [ATC<sup>+</sup>24, BHL<sup>+</sup>21, GOA23, KAA<sup>+</sup>24, LMCS25, MOU<sup>+</sup>21, ZZL<sup>+</sup>22, ZYW24, AZA23, BMM<sup>+</sup>24, CHG<sup>+</sup>20, DGY<sup>+</sup>22, JZK<sup>+</sup>21, KF22, KF23, Kha24, KNV20, LLP<sup>+</sup>20b, LCL22, MAS23, MYM<sup>+</sup>21, MO24b, PR20, dRRCGdC20, SHST20, SVN20b, SZGB24, WGGB24, WPJ<sup>+</sup>24, YWH<sup>+</sup>23, ZCLL22, ZHJW20]. **load-adaptive** [DGY<sup>+</sup>22]. **Load-aware** [LMCS25, ZYW24]. **load-balanced** [MO24b]. **Local** [CYWS24, HAVK22, ABMESM18, ABMESM22, BR20, EL21, GZF<sup>+</sup>23, KSSR20, MLC<sup>+</sup>20, MGS21, PLBOC20, Par20, SZL<sup>+</sup>21, WDHY20, XW21, YLGG21, YPX<sup>+</sup>20]. **localisation** [SDKM20]. **locality** [BQC22, BLMT20, GDGK20, GMT23, GOA23, KW20, WWW<sup>+</sup>24]. **locality-aware** [GOA23]. **localization** [ASM<sup>+</sup>22, GKA<sup>+</sup>21, JQZ<sup>+</sup>22, JSP23, KAH<sup>+</sup>23, dTGC20, PGHS20, TK24c, WYWS22, WJC<sup>+</sup>24, YXS23a, ZLWH23]. **Locally** [BLT<sup>+</sup>24]. **Location** [AYY<sup>+</sup>20, EL21, FLH<sup>+</sup>24, HMLS20, LHL20, LRCL24, OMSL20, RAS<sup>+</sup>22, TDL<sup>+</sup>21, THB23, THVL24, WHZ<sup>+</sup>20, WG21, YVSG22, YYW<sup>+</sup>21, ZGL<sup>+</sup>23, ZKGB20].

**location-based** [HMLS20, OMSL20, YVSG22]. **lock** [NCR24]. **lock-less** [NCR24]. **log** [GLP<sup>+</sup>24, LLD<sup>+</sup>21]. **log-based** [GLP<sup>+</sup>24]. **LogETA** [GLP<sup>+</sup>24]. **logging** [ADAHA<sup>+</sup>21]. **logic** [CCTZ22, UYH21, ZNZ<sup>+</sup>23, ZYL<sup>+</sup>22]. **logical** [YFL<sup>+</sup>24]. **logistic** [WHF<sup>+</sup>20, WZH<sup>+</sup>22, ZLT<sup>+</sup>24, ZSL<sup>+</sup>23b]. **logistics** [NSJ<sup>+</sup>24, ZWC<sup>+</sup>22]. **LogNADS** [LLD<sup>+</sup>21]. **logs** [CDP20a]. **LogSC** [WCD<sup>+</sup>22]. **Long** [ACF<sup>+</sup>21, BMZdP21, XCL<sup>+</sup>20, CHW<sup>+</sup>20, GMFC23, HMSA<sup>+</sup>23, MZLT21, SHZMA21, WLL22, XWZM24]. **long-running** [SHZMA21]. **long-term** [XWZM24]. **long-vector** [GMFC23]. **Look** [YYXZ23]. **Look-ahead** [YYXZ23]. **looking** [CC21]. **lookup** [ZC22]. **Loop** [LAFB24, WXS<sup>+</sup>22]. **Loops** [ZFMB20]. **LoPrO** [AYY<sup>+</sup>20]. **LoRa** [ABAD22, HN23, OCSCB22]. **LoRa-enabled** [HN23]. **LoRaMoto** [CMF<sup>+</sup>21]. **LoRaWAN** [RPŠŠ23]. **loss** [DLW<sup>+</sup>23, FAAS20, FLG<sup>+</sup>20, GDP20, LCZB21, RZIX20]. **lossless** [HIMM20]. **lossy** [KCKK24]. **Lotaru** [BLT<sup>+</sup>24]. **loud** [MRM<sup>+</sup>24]. **Louder** [AHN21]. **Low** [EUEU24, SAD24, BR20, CPT<sup>+</sup>20, DLR23, FCGPSG<sup>+</sup>21, GHD<sup>+</sup>24, GMGV<sup>+</sup>22, JJY<sup>+</sup>24, LDWZ20, LHW20, LYY<sup>+</sup>20b, MMPV22, MR23b, Par20, PPGS20, RAB23, SKX<sup>+</sup>20, TDL<sup>+</sup>21, WMLC24, YPL24]. **low-altitude** [JJY<sup>+</sup>24]. **low-availability** [GMGV<sup>+</sup>22]. **low-code** [WMLC24]. **Low-cost** [SAD24, FCGPSG<sup>+</sup>21, TDL<sup>+</sup>21]. **low-end** [RAB23]. **low-energy** [DLR23, LDWZ20]. **low-latency** [GHD<sup>+</sup>24]. **low-rank** [MMPV22]. **lower** [YJB<sup>+</sup>21, ZWL21]. **lower-limb** [YJB<sup>+</sup>21]. **LPP** [FLH<sup>+</sup>24]. **LPP-BPSI** [FLH<sup>+</sup>24]. **LPWAN** [HLW<sup>+</sup>23a]. **Lr** [SHY<sup>+</sup>21]. **Lr-Stream** [SHY<sup>+</sup>21]. **LSMD** [BR20]. **LSTM** [AYA<sup>+</sup>23, AACJ23, JQZ<sup>+</sup>22, MMU<sup>+</sup>21, WHC<sup>+</sup>24, ZZ24, ZHC<sup>+</sup>25]. **LSTM-Oppurs** [ZHC<sup>+</sup>25]. **LSTMs**

[SK20b]. **LTE**

[AKF<sup>+20</sup>, CDY<sup>+20</sup>, MDKF24, RRAB24].  
**LTE-U** [CDY<sup>+20</sup>]. **LTE-WiFi** [AKF<sup>+20</sup>].  
**LTP** [ZY21]. **lung**  
 [JLC<sup>+20</sup>, YWG<sup>+19</sup>, YWG<sup>+20b</sup>, YSZ<sup>+24</sup>].  
**Lyapunov** [QPL22a].

## M

[BJ22, MGW23, MGW23, MIIN23, OÖA22].  
**M-Learning** [MIIN23].

**m-RENDEZVOUS** [OÖA22]. **M/M/**  
 [MGW23]. **M2FaaS** [PRF22]. **M2M**  
 [GPC21, YHC20]. **M2M-device** [YHC20].  
**M3S** [CSP<sup>+25</sup>]. **M3S-ALG** [CSP<sup>+25</sup>].  
**MAB** [IA23]. **MAC** [ABAD22]. **Machine**  
 [AFMG<sup>+22</sup>, BP20, BCT24, DOR<sup>+21</sup>,  
 GPRM21, JCP<sup>+20</sup>, KOM<sup>+22</sup>, LYC<sup>+22</sup>,  
 LLT20, LSGA20, LCLW24, PKLC22,  
 PAC<sup>+22</sup>, RNA<sup>+22</sup>, SPRA21, UUK<sup>+21</sup>,  
 VSV<sup>+23</sup>, WMU<sup>+23</sup>, AMM<sup>+20</sup>, AYHA20,  
 ATZP21, AEZ22, BFG<sup>+22</sup>, BPUW24,  
 CCP<sup>+20</sup>, CCL<sup>+20</sup>, CLL<sup>+23</sup>, CKFT20,  
 DLH<sup>+20</sup>, DHD20, GZT<sup>+21</sup>, GDP20,  
 GCCMK<sup>+20</sup>, GSI22, HAK<sup>+21</sup>, HCS<sup>+24</sup>,  
 HHD<sup>+24</sup>, HAR<sup>+24</sup>, HCL<sup>+22</sup>, JMA<sup>+21</sup>,  
 KAK<sup>+23</sup>, LWHW24, LSN<sup>+20</sup>, LOR22,  
 LZLY20, LFM<sup>+22</sup>, LLZ<sup>+21</sup>, LLW<sup>+24</sup>,  
 LYS<sup>+20</sup>, LJW<sup>+20</sup>, LAT<sup>+20</sup>, LFHS23,  
 LCC<sup>+24b</sup>, LCLW21, MBD21, MOW<sup>+20</sup>,  
 MJTE24, NKB<sup>+20</sup>, NVS<sup>+22</sup>, OHÁV20,  
 OPOG23, PJJ<sup>+22</sup>, PBK<sup>+22</sup>, QG20, QHC24,  
 RSR<sup>+24</sup>, SKB20, STS<sup>+20</sup>, SBF<sup>+21</sup>, SPWL23,  
 SRMG24, SDV<sup>+21</sup>, THT<sup>+24</sup>, VPA20,  
 VGL23, WHW20, WXS<sup>+22</sup>, XZK<sup>+20</sup>,  
 XHL24, YRV<sup>+22</sup>, YBX<sup>+23</sup>, YWH<sup>+23</sup>,  
 YGR21, ZHD<sup>+20</sup>, ZLW<sup>+22</sup>, ZLC<sup>+21</sup>, ZCS20].

**machine-learning** [SKB20].

**machine-readable** [QHC24]. **machines**  
 [GMH20, MGW23, OPOG23, RZIX20, SS22,  
 YYKK20, LWJ<sup>+21</sup>]. **macro** [YGE21].

**macro-cells** [YGE21]. **Macroscope**  
 [YVW<sup>+20</sup>]. **made** [TNH24]. **MAFESE**  
 [TNH24]. **MAG** [PB23]. **MAG-D** [PB23].  
**MagBox** [LLC<sup>+23</sup>]. **magic** [LLC<sup>+23</sup>].

## magnetic

[Gur21b, HZX<sup>+19</sup>, HZX<sup>+20</sup>, Liu23].  
**MAGNETO** [Gur21b]. **main** [YYKK20].  
**maintenance** [BDG23, KCJ23, YWH<sup>+21</sup>].  
**Major** [PFP<sup>+22</sup>, AOSA20a]. **Makespan**  
 [WWY<sup>+24a</sup>, LCH<sup>+21</sup>, ZTB23]. **Making**  
 [AHMW23, CSH<sup>+23</sup>, FGG<sup>+21</sup>, GSKS20,  
 XLL<sup>+20b</sup>, FMM<sup>+20</sup>, GSSB24, GK21, IA24,  
 Kol22, LMO<sup>+22</sup>, Sun20, YZX<sup>+23</sup>].  
**maladaptive** [YRV<sup>+22</sup>]. **Malaysia**  
 [RYL20]. **Malicious** [BdL20, WSD<sup>+22</sup>,  
 ACG<sup>+20a</sup>, FPH<sup>+21</sup>, JLW<sup>+23</sup>, MMC22,  
 MRMM20, PSMF21, SB24, SSS21].  
**Malware** [SK21b, UUK<sup>+21</sup>, AYA<sup>+23</sup>,  
 AAS<sup>+20</sup>, ATT<sup>+20</sup>, ARA<sup>+22</sup>, ARA<sup>+23</sup>,  
 CMMST20, DFF<sup>+23</sup>, DAM<sup>+21</sup>, IuRJ<sup>+21</sup>,  
 JWC22, KZG<sup>+22</sup>, LWJ<sup>+21</sup>, LLF<sup>+23</sup>,  
 MWK<sup>+21</sup>, MS24a, NADY20, TGJ<sup>+20</sup>,  
 TLJ<sup>+22</sup>, VMM20b]. **malware-resilient**  
 [MWK<sup>+21</sup>]. **manage** [RCR21, RSMCP24].  
**managed** [RPP<sup>+20</sup>]. **Management**  
 [ADP<sup>+22</sup>, DP20c, DP21a, DP21b, GZPZ20,  
 KVCY20, MDW<sup>+24</sup>, MCGR<sup>+25</sup>, AB19,  
 ABGMC19, AB21, ABGMC21, AND24,  
 AK20, ADdMM20, ABAJ20, ASBT20,  
 AÖ24, BLT<sup>+24</sup>, BDM<sup>+20</sup>, BJW22,  
 CdST<sup>+20</sup>, CA21, CBS24, CDC<sup>+24</sup>, DP19,  
 FYHZ24, GSCP22, GMAL23, HAB<sup>+20</sup>,  
 HMY<sup>+23</sup>, HSGY20, HBF24, Hu21, HKS23,  
 IA20, JJZ<sup>+23</sup>, JL21, JKS20b, JKS20c,  
 KSS<sup>+20</sup>, KAF<sup>+20</sup>, KYPJ20, KCB20, KA21,  
 KA24, KSE24, LM20, LAHN22, LYYG20a,  
 LYYG20b, LLZL21, LLCH21, LDWZ20,  
 LGCY22, LH21, MLX23, MZX<sup>+24</sup>, MDT<sup>+20</sup>,  
 MSS<sup>+24b</sup>, MISS22, MRM<sup>+24</sup>, MMBD20,  
 MBD21, MLZ<sup>+23b</sup>, MOU<sup>+21</sup>, NACG25,  
 Ngu24, OLP23, OLLP24, OOB<sup>+21</sup>, PGCB23,  
 PS20, RBLD21, RSR<sup>+24</sup>, RPP<sup>+20</sup>, RKM23,  
 SNMWC21, SZVVB<sup>+23</sup>, STK20, SCÁB20,  
 SKH20, SFC23, THT<sup>+24</sup>, TDMC23,  
 TPD<sup>+20</sup>, TAM<sup>+24</sup>, VPBE22, WMD<sup>+20</sup>,  
 WYD20, WXZZ22, WFL22, WWS20,  
 XZJ<sup>+20</sup>, YMAAH22, YJLC20, YZL<sup>+24</sup>,  
 YGP<sup>+24</sup>, YK20a, ZCLL22, ZFZS23].



**management** [ZA22, uRLW<sup>+</sup>21, UPK<sup>+</sup>23].  
**manager** [FCOJFM21, LDM<sup>+</sup>24].  
**Managing** [CBN<sup>+</sup>20, GFM<sup>+</sup>20, RGESE<sup>+</sup>24].  
**mandatory** [AHN21]. **MANET** [SN21].  
**manipulating** [LZS<sup>+</sup>21]. **manipulation** [TTZ<sup>+</sup>21]. **manipulator** [HS21].  
**manipulators** [SHKW23]. **Manufacturing** [CHS<sup>+</sup>24, LLLS24, OLP23, OLLP24]. **Many** [CCL23, CIB<sup>+</sup>20, GW20, KYPJ20, XLX<sup>+</sup>21].  
**many-core** [CIB<sup>+</sup>20, KYPJ20, XLX<sup>+</sup>21].  
**Many-objective** [CCL23, GW20].  
**many-task** [CCL23]. **Map** [RK20, BDK<sup>+</sup>20, CZGS20, IHA<sup>+</sup>20, JSV21, KSSR20, LWLH20, NQB<sup>+</sup>23, QJS<sup>+</sup>21, LLP<sup>+</sup>20b]. **Map-Balance-Reduce** [LLP<sup>+</sup>20b]. **Map-optimize-reduce** [RK20].  
**MAPE** [JRW<sup>+</sup>20, JRW<sup>+</sup>20]. **mapping** [BSOK<sup>+</sup>20, CL20b, JPW20, JPJO22, MMMZ20, NQH<sup>+</sup>20, RGP24, SW20, VCK<sup>+</sup>20, WHF<sup>+</sup>20, YXL<sup>+</sup>20].  
**mapping-based** [WHF<sup>+</sup>20]. **MapReduce** [GK25, LLP<sup>+</sup>20b, LP24, MSTN21, ST20b, TM20]. **maps** [SA25]. **March** [Ano21r, Ano20t, Ano22x, Ano23t, Ano24o].  
**margin** [DLW<sup>+</sup>23]. **marine** [HAqDE23, QZZ<sup>+</sup>24]. **maritime** [CSAT24, BAM<sup>+</sup>24, GHD<sup>+</sup>24]. **market** [BMBE20, HGY<sup>+</sup>22, MMM<sup>+</sup>20, TBO20].  
**market-based** [HGY<sup>+</sup>22]. **markets** [MXW22]. **Markov** [AAG22, CKL20, DFF<sup>+</sup>23, PCG<sup>+</sup>20].  
**MARN** [SJQ20]. **MARS** [KSC20]. **MAS** [MRM<sup>+</sup>24]. **MAS-loud** [MRM<sup>+</sup>24]. **mask** [Pan20, LYH<sup>+</sup>21]. **Massive** [Hu21, LY23, LXY21, LZC21, RLZW21, ZCF21, ABB<sup>+</sup>21, BBM<sup>+</sup>22, LLP<sup>+</sup>20a, LWCC23, SHB22, Xu21]. **Massive-scale** [Hu21, LXY21, LZC21, RLZW21, LWCC23, Xu21]. **master** [DEJ20]. **Mastering** [BBD<sup>+</sup>21]. **MAT** [WZW<sup>+</sup>23].  
**MAT-transformer-based** [WZW<sup>+</sup>23].  
**Matching** [ASAM20, AD21, GVŠ22, XQW<sup>+</sup>24, CZGS20, GHW<sup>+</sup>20, KZG<sup>+</sup>22, LRCL24, LZS<sup>+</sup>24, LGT<sup>+</sup>20, YLC23, YJQ<sup>+</sup>23].  
**matching-based** [LRCL24]. **materials** [AAB<sup>+</sup>24, WXD<sup>+</sup>23]. **maternal** [LLFQ21].  
**mathematical** [BEON24, TJG<sup>+</sup>20]. **Matrix** [SYXL22, CFL<sup>+</sup>20, LLY<sup>+</sup>20, RNV<sup>+</sup>21, TJG<sup>+</sup>20, TBB<sup>+</sup>23, ZLT<sup>+</sup>24].  
**matters** [MNSL22]. **matting** [WLYL20].  
**maturity** [HZLH21]. **Max** [MÖ22, MÖ24a, Ski20]. **Maximal** [ARIB22, WLL<sup>+</sup>24b, HPY20, SSV24].  
**maximization** [WSXL21]. **maximize** [NT22]. **Maximizing** [LL24, NNN<sup>+</sup>24, XGY<sup>+</sup>23, SHST20, XWD20]. **maximum** [ZLWL24]. **MaxMin** [ST20b].  
**MaxMin-scalable** [ST20b]. **Maxwell** [KHRV24]. **May** [Ano21s, Ano20v, Ano22o, Ano23r, Ano24r].  
**MCDM}** [IA24]. **MCFT** [SK21b].  
**MCOTM** [QCW<sup>+</sup>24]. **MCS** [CZH<sup>+</sup>24, YLX<sup>+</sup>23]. **MD** [MEL<sup>+</sup>23].  
**MD-Bench** [MEL<sup>+</sup>23]. **MDPF** [AAG22].  
**me** [BHV<sup>+</sup>24, CC21, HJW<sup>+</sup>20].  
**meaningful** [AOF21]. **means** [GMMAA24, SLA<sup>+</sup>23, THVL24, ZP22].  
**measure** [ZXY<sup>+</sup>21]. **Measurement** [DSRG22, GBC<sup>+</sup>24]. **measures** [MOU<sup>+</sup>21].  
**Measuring** [YLGZ21]. **MEC** [LQYL21, MISS22, SWC<sup>+</sup>25, WYX<sup>+</sup>23a].  
**MEC-assisted** [MISS22]. **Mechanism** [WSD<sup>+</sup>22, AVK<sup>+</sup>23, ASA<sup>+</sup>20, BBTC20, CGWL24, CCW<sup>+</sup>20b, DG21, Dho20, FNRP20, FZC<sup>+</sup>20, GFZ21, GMGV<sup>+</sup>22, HIMM20, HSR<sup>+</sup>22, HRGL21, JZZ<sup>+</sup>23, KTC23, LTXL22, LGW22, LLZ<sup>+</sup>24b, LYW23, MHL20, MA24, QWR<sup>+</sup>20, RMA21, RLQ<sup>+</sup>21, RHWY23, RLCB22, SYW<sup>+</sup>23, SLY<sup>+</sup>24, TLL<sup>+</sup>24, TLKX21, WZB<sup>+</sup>20, WYHM21, WXZX23, WWZ<sup>+</sup>20, WWY<sup>+</sup>24b, XGX20, YZC<sup>+</sup>20, YLX<sup>+</sup>23, ZTC20, ZYX<sup>+</sup>20, ZLLD21, ZWZ<sup>+</sup>23, ZXX23, ZWX<sup>+</sup>23, ZFZS23, ZLWL24, ZPF<sup>+</sup>24, ZLC<sup>+</sup>21, ZLS<sup>+</sup>20]. **mechanisms** [AL20, KCKK24, LKS<sup>+</sup>21, NMRK21,

THA<sup>+24</sup>, ZLS<sup>+22a</sup>]. **Media**  
 [NRB<sup>+24</sup>, YVW<sup>+20</sup>, ALS21a, CLC21b,  
 DFG<sup>+21</sup>, KHRV24, KK22, LVNCC21,  
 MJZC21, dAMVULM20, RAA<sup>+20</sup>, UCR21,  
 VMCM<sup>+20</sup>, Yu21]. **Mediated** [LZJ<sup>+24</sup>].  
**mediation** [QG20]. **Medical**  
 [ANA24, KMR<sup>+22</sup>, NAC<sup>+22</sup>, XY20,  
 YNN<sup>+20</sup>, BBB<sup>+20</sup>, CXWY21, LYFZ20,  
 LFM<sup>+22</sup>, LHXL22, LHW<sup>+23</sup>, LGYC20,  
 LZW21, MLWA20, Pan20, PBSS24, QJS<sup>+21</sup>,  
 QZZH21, RSMCP24, SZS<sup>+21</sup>, TAM21,  
 WCHA20, WWS23b, XLL<sup>+20b</sup>, YJF<sup>+20</sup>,  
 YZS<sup>+21</sup>, ZZB<sup>+22</sup>, ZXW<sup>+20</sup>, ZGY<sup>+24</sup>,  
 ZWL22, ZHXS23, ZDZ21, dAdSM<sup>+22</sup>].  
**medicine** [AACJ23, LBY<sup>+20</sup>].  
**Mediterranean** [FDAM25]. **medium**  
 [SKX<sup>+20</sup>]. **medoid** [GCM21].  
**medoid-based** [GCM21]. **MedT2T**  
 [ZGY<sup>+24</sup>]. **Mellitus** [WZH<sup>+22</sup>, OOB<sup>+21</sup>].  
**meltdown** [AGYS20]. **MeltdownDetector**  
 [AGYS20]. **Memory**  
 [ACF<sup>+21</sup>, KKT<sup>+23</sup>, LH24, LDWZ20,  
 XCL<sup>+20</sup>, CHW<sup>+20</sup>, CDC<sup>+24</sup>, EGDT20,  
 GMT23, HMZ24, ISUC22, JA20, JCK24,  
 LLC<sup>+22</sup>, LAHN22, LRML21, LGM<sup>+21</sup>, LL20,  
 MSZ<sup>+20</sup>, MZLT21, MMPV22, MBDF24,  
 MK24, SXF22, TWI20, TVJ24, WLL22,  
 WX24, XHW20, YZC<sup>+20</sup>, YYW<sup>+24</sup>, YK20a,  
 YYZ<sup>+24</sup>, YYKK20, ZSZ<sup>+24</sup>, ZZT<sup>+22</sup>].  
**Memory-aware** [LDWZ20, TWI20].  
**memory-disk** [YK20a]. **memory-efficient**  
 [YYW<sup>+24</sup>]. **memristor** [JPW20]. **mental**  
 [ASYL22, BDFR22, SSMdS21, UCR21].  
**mentor** [ÇYZZ21]. **mer** [EGD24].  
**Mergesort** [AAT<sup>+24</sup>]. **merging** [AHL<sup>+23</sup>].  
**meritocratic** [FFM<sup>+20</sup>]. **Merlin** [PBK<sup>+22</sup>].  
**Mesh**  
 [MO24b, GZF<sup>+20a</sup>, LGW<sup>+21</sup>, NNH<sup>+20</sup>].  
**mesoscale** [ZZD22]. **message**  
 [HBH21, JVH<sup>+20</sup>, WZTL20]. **messages**  
 [BCM20, SDO24]. **messaging** [FGG<sup>+23</sup>].  
**Meta** [LCO<sup>+23</sup>, SHR<sup>+25</sup>]. **meta-heuristic**  
 [SHR<sup>+25</sup>]. **Meta-Learning** [LCO<sup>+23</sup>].  
**Metadata** [CATD<sup>+24b</sup>, CATD<sup>+24a</sup>, POMK20].  
**metagenomes** [WSWM24]. **metagenomics**  
 [VMM<sup>+20a</sup>]. **Metaheuristic** [TPD<sup>+24</sup>,  
 ATZP21, GGK20, KV22, RMC20, SSV24].  
**Metaheuristics** [DA22, SJVRS22, TNH24].  
**metamodel** [MDDZ21, THT<sup>+24</sup>].  
**Metamorphic** [DML20]. **Metapath**  
 [PJLL23]. **metapaths** [ZHS<sup>+24</sup>].  
**metastasis** [HFL<sup>+24</sup>]. **Metaverse**  
 [KTC23, CXHC23, DHC23, HTGW<sup>+23</sup>,  
 SP24, ZSL<sup>+23a</sup>, ZPK<sup>+23</sup>].  
**metaverse-oriented** [ZPK<sup>+23</sup>].  
**meteorological** [SGL<sup>+20a</sup>]. **Metering**  
 [CA21, SAAEK22]. **MeterSSD** [HXL22].  
**Method** [FQH<sup>+24</sup>, ARIB22, ATZP21,  
 ASB<sup>+23</sup>, BHL<sup>+21</sup>, CQS<sup>+23</sup>, CSAT24,  
 CSC23, CYH20, CDP20b, DHC23, EGD24,  
 FRGBHPPS23, GZT<sup>+21</sup>, HWH<sup>+23a</sup>,  
 HCWD21, HTXW21, HLL<sup>+20</sup>, JJZ<sup>+23</sup>,  
 JQZ<sup>+22</sup>, JWC22, JPJO22, KHHT21, Kri24,  
 LYY<sup>+20a</sup>, LCW<sup>+20</sup>, LFZJ21, LZC<sup>+23a</sup>,  
 LJ24, LLDZ24, LMCSE20, MECRFD20,  
 MM21a, MGX<sup>+23</sup>, NHTH20, PSC<sup>+21</sup>,  
 QMCX20, QL22, QZZ<sup>+24</sup>, RZH21, RJM<sup>+21</sup>,  
 SB24, SPWL23, TLJ<sup>+22</sup>, TCW<sup>+22</sup>,  
 TWL<sup>+24</sup>, WLLF20, WG21, WLL22,  
 WZW<sup>+23</sup>, WGL<sup>+24</sup>, WWC<sup>+24</sup>, WLLC20,  
 WLR21, XZK<sup>+20</sup>, XCL<sup>+20</sup>, YFQ<sup>+22</sup>,  
 YPL24, YLY<sup>+23</sup>, YZSW24, YK20a, ZDC22,  
 ZHD<sup>+20</sup>, ZXY<sup>+21</sup>, ZLPZ21, ZNZ<sup>+23</sup>,  
 ZCK<sup>+24</sup>, ZGY<sup>+24</sup>, ZZZX22].  
**Methodologies** [BBSB21]. **Methodology**  
 [CGM<sup>+23</sup>, FMN<sup>+20</sup>, ASA23, ACI<sup>+23</sup>,  
 DVEE<sup>+20</sup>, LZB20, SDV<sup>+21</sup>, TCMV20,  
 WSF<sup>+24</sup>, ZYL<sup>+20</sup>, HCK20a]. **methods**  
 [AB24, AÖ24, CLC21a, CdD20, HBSG21,  
 KW20, KGO<sup>+20</sup>, KSS<sup>+21</sup>, LHLC23,  
 LYGF21, MR23a, YDL<sup>+20</sup>, ZT22a, ZTB23].  
**metric** [PCCX21, See20]. **Metrics**  
 [MOU<sup>+21</sup>, BSOK<sup>+20</sup>, GPGG23, Hu21,  
 LCL<sup>+20</sup>, WW24]. **METSM** [JXYC24].  
**MEV** [PJL<sup>+24</sup>]. **MF** [TTD<sup>+20</sup>].  
**MF-Adaboost** [TTD<sup>+20</sup>]. **MFE** [WCP23].  
**MFE-ResNet** [WCP23]. **Micro** [FLF<sup>+21</sup>,

PWH<sup>+22</sup>, BPCM21, HS24, PSC<sup>+21</sup>].  
**micro-blogging** [BPCM21]. **micro-clouds** [PSC<sup>+21</sup>]. **Micro-clusters** [FLF<sup>+21</sup>].  
**micro-service** [HS24]. **microarchitecture** [TWY<sup>+23</sup>]. **microarchitecture-level** [TWY<sup>+23</sup>]. **microbes** [YGS<sup>+22</sup>].  
**microblogging** [VCM<sup>+21</sup>]. **microcell** [PZHD20]. **microcontrollers** [NRBC23].  
**microgrid** [KBTM21, PWH<sup>+22</sup>, RMC20].  
**micropayment** [RKG20]. **microRNA** [LZJ<sup>+24</sup>]. **microRNA-Mediated** [LZJ<sup>+24</sup>].  
**Microservice** [BMM<sup>+24</sup>, HTXW21, KS24, SXC<sup>+24</sup>, WMLC24, WPX<sup>+23</sup>].  
**Microservices** [TCBF24, BBF<sup>+24</sup>, CWYG23, DCC22, HCCL24, LBDP23, MJSW21, PKB22].  
**microservices-based** [PKB22].  
**microsimulation** [PABBA20]. **middleware** [BVCH22, CCW<sup>+20a</sup>, CBN<sup>+20</sup>, GSARS20, LAFB24, MFMSG20]. **Migration** [DSC20, GZXH24, HJW<sup>+20</sup>, LDM<sup>+24</sup>, LMCS25, NT22, PPSC23, QCW<sup>+24</sup>, SJQ20, SS22, ZCLL22, ZYW24, MK22]. **migrations** [LLC<sup>+22</sup>]. **MIGTNet** [PJLL23]. **military** [CPS<sup>+23</sup>]. **mimicked** [AR20]. **MIMO** [LY23]. **min** [MÖ22, MÖ24a, Ski20]. **Mind** [HJW<sup>+20</sup>]. **miners** [FZC<sup>+20</sup>]. **Mini** [FXZZ24]. **minimization** [HDD24, WYD20, WWY<sup>+24a</sup>, ZWB<sup>+24</sup>].  
**minimize** [AALEF20]. **Minimizing** [Hu20, ZTB23]. **Minimum** [MJTE24, MNFQ24]. **Minimum-energy** [MJTE24]. **Mining** [CATD<sup>+24b</sup>, Den20, LLP<sup>+20a</sup>, LSS<sup>+22</sup>, LWH<sup>+22</sup>, PRPPFRL20, YMY21, AJJ<sup>+21</sup>, CLZ24, CLH<sup>+24</sup>, CATD<sup>+24a</sup>, GZF<sup>+20a</sup>, HNV<sup>+20</sup>, IB20, JT22, KHHV21, KYY<sup>+20</sup>, LMZ<sup>+22</sup>, MSG<sup>+20</sup>, RK20, RLZW21, SCL20, TOM<sup>+20</sup>, TCW<sup>+22</sup>, WFL<sup>+20</sup>, WYWS22, WCP23, XFJ<sup>+20</sup>, YNK<sup>+20</sup>, ZCF21].  
**miniOS** [GLZ24]. **MiniPFL** [FXZZ24].  
**minor** [AOSA20a]. **MIOV** [LYFZ20].  
**miRNA** [LLL<sup>+24</sup>]. **miRNA-driven** [LLL<sup>+24</sup>]. **Mirror** [GdOAO20]. **misogyny** [GDCGCPVG21]. **MISOSE** [YL20b].  
**missing** [LHC21, SCL20, TLM21, ZT22a, ZZ24].  
**Mission** [MAB<sup>+20</sup>]. **Mitigating** [ACG<sup>+20a</sup>, GSSB24, WXX<sup>+24</sup>, QHW<sup>+20</sup>].  
**Mitigation** [BeKTK<sup>+20</sup>, FZ20, DG21, GMP20b, Kho21a, KCB20, MSLP24, RWJ<sup>+20</sup>, TTTH20, VVP<sup>+24</sup>]. **MitM** [QHW<sup>+20</sup>]. **mix** [SZZY22]. **mixed** [CCDR22, FHGF20, JJZ<sup>+23</sup>, LL24, LAA<sup>+24</sup>, TBB<sup>+23</sup>, YPL24, XZTC22].  
**mixed-criticality** [CCDR22, LL24]. **Mixed-Integer** [XZTC22].  
**mixed-precision** [LAA<sup>+24</sup>, TBB<sup>+23</sup>].  
**mixture** [ASA23, MSG<sup>+20</sup>, NTI24]. **ML** [CMJD24, KTIB22, LLF<sup>+23</sup>, MLZ<sup>+22</sup>, SCBP24]. **ML-** [SCBP24]. **ML-based** [LLF<sup>+23</sup>]. **ML-centric** [KTIB22]. **ML/AI** [MLZ<sup>+22</sup>]. **MLS** [ASSG22]. **MLS-ABAC** [ASSG22]. **MMAP** [BJ22]. **MMDS** [ZHLL24]. **MMSparse** [TJG<sup>+20</sup>].  
**mmWave** [PMT22]. **MobiGyges** [FLG<sup>+20</sup>]. **Mobile** [AAP21, GBM24, HGY<sup>+22</sup>, LZL<sup>+24b</sup>, qLhZ20, PLL<sup>+24</sup>, WSC<sup>+23</sup>, XLLL20, ZKGB20, ACBT23, AAS<sup>+20</sup>, AB20, ASA24, ARA<sup>+22</sup>, ARA<sup>+23</sup>, CHG<sup>+20</sup>, CLY<sup>+20</sup>, CWL20, DATAA20, DCZ20, FLG<sup>+20</sup>, GBH<sup>+23</sup>, HCG<sup>+23</sup>, HLH<sup>+20</sup>, HDZ<sup>+24</sup>, LMNC22, LLF<sup>+23</sup>, LMZL24, zLsZjX20, LHY<sup>+20b</sup>, LGL<sup>+20b</sup>, LFHS23, LGT<sup>+20</sup>, MGB24, MSY20, MWL<sup>+20</sup>, PPA<sup>+24</sup>, QL22, RSR<sup>+24</sup>, RJA<sup>+22</sup>, RSL24, SLX<sup>+24</sup>, Tao23, TDMC23, UJHN20, WLP<sup>+20</sup>, WZL<sup>+20</sup>, XRHS21, XXY<sup>+23</sup>, ZLZ<sup>+20a</sup>, ZLL<sup>+24a</sup>, ZCK<sup>+24</sup>, ZLWL24, ZHC<sup>+25</sup>, IA24, SJQ20].  
**mobile-device** [CHG<sup>+20</sup>]. **mobile-edge** [MWL<sup>+20</sup>, RSL24]. **mobile-fogging** [DATAA20]. **mobile-health** [ASA24].  
**Mobility** [AOKÖ24, KKL<sup>+24</sup>, NNPP23, QCW<sup>+24</sup>, DPPGCCA23, EL23, LM20, MMZI22, RPdVVR20, WXZZ22, WPJ<sup>+24</sup>, WCL<sup>+24a</sup>].  
**Mobility-as-a-Service** [NNPP23].

**Mobility-aware**[KKL<sup>+24</sup>, QCW<sup>+24</sup>, MMZI<sup>22</sup>].**Mobility-driven** [AOKÖ<sup>24</sup>]. **MobiPCR**[LLF<sup>+23</sup>]. **mobiTopp** [BBM<sup>+20</sup>]. **modal**[HMLS<sup>20</sup>, JJY<sup>+24</sup>, KHB<sup>23</sup>, KSDR<sup>21</sup>, LZ<sup>21b</sup>, MMP<sup>+23</sup>, WWH<sup>+21</sup>, WJC<sup>+24</sup>].**Mode** [AAH<sup>+23</sup>, LYGF<sup>21</sup>, LZJ<sup>+20</sup>,XYL<sup>+20</sup>, ZYX<sup>+23</sup>]. **Model**[AKJJ<sup>20</sup>, ADMG<sup>20</sup>, BNA<sup>+21</sup>, CHS<sup>+24</sup>, GL<sup>20</sup>, LXL<sup>+21</sup>, LCB<sup>+23</sup>, MMKS<sup>22</sup>, MMK<sup>+20</sup>, MIMS<sup>20</sup>, MZZ<sup>20</sup>, QCG<sup>+24</sup>, SYXL<sup>22</sup>, WCD<sup>+22</sup>, WTL<sup>+20</sup>, ZWCS<sup>23</sup>, ACF<sup>+21</sup>, ASA<sup>23</sup>, ASYL<sup>22</sup>, AWMM<sup>+23</sup>, AMZZ<sup>23</sup>, AMT<sup>+21</sup>, AAG<sup>+20</sup>, BÖ<sup>20a</sup>, BEON<sup>24</sup>, BH<sup>21</sup>, CMJD<sup>24</sup>, CL<sup>20a</sup>, CKL<sup>20</sup>, CSY<sup>+20</sup>, CWM<sup>+20</sup>, CLQS<sup>20</sup>, CTZ<sup>24</sup>, CKZ<sup>+22</sup>, CF<sup>20</sup>, DT<sup>21</sup>, DMPS<sup>23</sup>, DSFK<sup>24</sup>, ESSS<sup>+21</sup>, FZN<sup>+24</sup>, GFZ<sup>21</sup>, GZL<sup>+22</sup>, GW<sup>22</sup>, GBC<sup>+24</sup>, GWP<sup>+24</sup>, HZLH<sup>21</sup>, HQLH<sup>20</sup>, HZS<sup>+23</sup>, ICBB<sup>20</sup>, JKS<sup>20a</sup>, JHK<sup>20</sup>, JLT<sup>+21</sup>, JYSH<sup>23</sup>, JXYC<sup>24</sup>, JMHB<sup>24</sup>, KOM<sup>+22</sup>, KLW<sup>+21</sup>, Kon<sup>21</sup>, LOH<sup>+23</sup>, LLW<sup>+20</sup>, LHY<sup>+20a</sup>, LLP<sup>+20b</sup>, LP<sup>21a</sup>, LHXL<sup>22</sup>, LWL<sup>23a</sup>, LZP<sup>23</sup>, LLKL<sup>24</sup>, LZF<sup>+24</sup>, LLZ<sup>+21</sup>, LLW<sup>+24</sup>, LBY<sup>+20</sup>, LWLH<sup>20</sup>, LZZ<sup>+20</sup>, LH<sup>20</sup>, LL<sup>20</sup>, MYT<sup>+21</sup>, MYL<sup>+23</sup>, MGW<sup>23</sup>, MSR<sup>20</sup>, MSKG<sup>21</sup>, MY<sup>24</sup>, MS<sup>20</sup>, MRR<sup>+20</sup>, NTA<sup>+22</sup>, dSOFC<sup>+23</sup>, PJL<sup>+24</sup>, PP<sup>24</sup>, PABBA<sup>20</sup>, PRD<sup>+22</sup>, PMMG<sup>+20</sup>, QNM<sup>24</sup>, QC<sup>21</sup>, RCLEB<sup>20</sup>, RNA<sup>21</sup>, RGP<sup>+22</sup>, RKI<sup>+23</sup>, SMU<sup>+21</sup>, ŠTI<sup>24</sup>, SMKA<sup>23</sup>, SDGCB<sup>+20</sup>, SB<sup>24</sup>, SZdLZ<sup>22</sup>, SS<sup>21</sup>, SYXW<sup>21</sup>, SDA<sup>21</sup>].**model** [Sun<sup>20</sup>, SQGL<sup>24</sup>, TWL<sup>23</sup>, TLN<sup>23</sup>,TA<sup>23</sup>, TDS<sup>+22a</sup>, VPA<sup>20</sup>, WLZ<sup>+20</sup>, WGG<sup>+20</sup>, WCY<sup>+20</sup>, WSL<sup>21</sup>, WYWS<sup>22</sup>, WLL<sup>22</sup>, WGS<sup>24</sup>, WLJ<sup>+24</sup>, WWS<sup>23b</sup>, WZH<sup>+22</sup>, XWW<sup>+24</sup>, XLL<sup>20a</sup>, XWK<sup>21</sup>, XNL<sup>24</sup>, YJH<sup>+20</sup>, YHW<sup>+20</sup>, YGP<sup>+24</sup>, ZYF<sup>+22</sup>, ZLW<sup>+22</sup>, ZHH<sup>+23</sup>, ZFZS<sup>23</sup>, ZZ<sup>24</sup>, ZLP<sup>+22</sup>, ZXL<sup>+20</sup>, Zhu<sup>20</sup>, Zhu<sup>21</sup>, KWL<sup>+23</sup>].**Model-based** [AKJJ<sup>20</sup>, WCD<sup>+22</sup>].**Model-Driven** [CHS<sup>+24</sup>, MZZ<sup>20</sup>].**model-free** [ICBB<sup>20</sup>]. **Modeling**[CYZ<sup>+22</sup>, FTM<sup>20</sup>, GIPS<sup>20</sup>, MhCEANSM<sup>20</sup>,QNRA<sup>23</sup>, TSX<sup>+24</sup>, WBR<sup>20</sup>, YJF<sup>+20</sup>, ZHX<sup>+20</sup>, ZCWC<sup>20</sup>, AEM<sup>+24</sup>, AGdS<sup>+21</sup>, ABL<sup>23</sup>, ACG<sup>+20b</sup>, BYW<sup>+21</sup>, BFM<sup>23</sup>, CLL<sup>+24</sup>, DBC<sup>24</sup>, DC<sup>21</sup>, KLA<sup>22</sup>, LZ<sup>21b</sup>, LDW<sup>+21</sup>, LLT<sup>22</sup>, MASRAM<sup>+22</sup>, PLMZ<sup>23</sup>, SFC<sup>23</sup>, Tao<sup>23</sup>, TSKK<sup>23</sup>, WLC<sup>23</sup>, YRV<sup>+22</sup>].**Modelling**[RMC<sup>20</sup>, YGE<sup>21</sup>, ARB<sup>20</sup>, KHB<sup>23</sup>]. **models**[ACI<sup>+23</sup>, BMS<sup>20</sup>, BOM<sup>+22</sup>, BMBC<sup>20</sup>, CCML<sup>20</sup>, CCHA<sup>22</sup>, EELB<sup>21</sup>, GSSB<sup>24</sup>, GW<sup>20</sup>, HMO<sup>+20</sup>, HAR<sup>+24</sup>, KTS<sup>+24</sup>, KHHV<sup>21</sup>, KHB<sup>20</sup>, LHLC<sup>23</sup>, LH<sup>21</sup>, LJ<sup>24</sup>, LFC<sup>+24</sup>, LSMT<sup>+21</sup>, dAPHOMPJ<sup>20</sup>, MRM<sup>+24</sup>, MOW<sup>+20</sup>, ODET<sup>21</sup>, PP<sup>22</sup>, QCP<sup>25</sup>, QHE<sup>+20</sup>, RHJ<sup>20</sup>, SXC<sup>+24</sup>, WMLC<sup>24</sup>, WD<sup>24</sup>, YCS<sup>+20</sup>, ZLM<sup>+23</sup>, dIVGSB<sup>+20</sup>]. **Modern**[OCMJFB<sup>+23</sup>, SK<sup>20b</sup>]. **modernization**[CIB<sup>+20</sup>, WLYL<sup>20</sup>]. **modification**[JMZ<sup>+24</sup>, XXL<sup>+24</sup>]. **modified**[KS<sup>24</sup>, MSLJ<sup>20</sup>, Wan<sup>20</sup>]. **Modular**[SPRA<sup>21</sup>, DLdAR<sup>23</sup>, ONK<sup>+20</sup>]. **module**[DJP<sup>+24</sup>]. **modules** [AqDT<sup>+24</sup>]. **mold**[ZCL<sup>24b</sup>]. **molecular**[LGZ<sup>+24</sup>, MEL<sup>+23</sup>, TWL<sup>+24</sup>]. **molecule**[XWW<sup>+24</sup>]. **monetizing** [BMBE<sup>20</sup>].**money** [OCA<sup>+24</sup>]. **Monitoring**[BQI<sup>+20</sup>, DP<sup>20c</sup>, DP<sup>21a</sup>, DP<sup>21b</sup>, ACN<sup>+21</sup>, AdSM<sup>+22</sup>, AEST<sup>+21</sup>, ACD<sup>+20</sup>, AMZZ<sup>23</sup>, BBM<sup>+22</sup>, BMD<sup>+21</sup>, BSH<sup>+21</sup>, CPT<sup>+20</sup>, DP<sup>19</sup>, FGB<sup>21a</sup>, FGB<sup>21b</sup>, dRFRB<sup>24</sup>, GFPB<sup>23</sup>, HIMM<sup>20</sup>, JAAAZB<sup>20</sup>, KBG<sup>20</sup>, LZB<sup>20</sup>, MFE<sup>+20</sup>, MBD<sup>+20</sup>, OCA<sup>+24</sup>, RAS<sup>+22</sup>, SAM<sup>+24</sup>, SMC<sup>+20</sup>, SSC<sup>+20</sup>, VS<sup>20</sup>, VEH<sup>+23</sup>, WC<sup>20</sup>, YXLB<sup>20</sup>, ZHD<sup>+20</sup>, ZZJC<sup>21</sup>, ZT<sup>22a</sup>, ZLS<sup>23</sup>, ZHL<sup>24</sup>].**monocular** [LTXL<sup>22</sup>]. **monolith** [PRF<sup>22</sup>].**monotonic** [MM<sup>23</sup>]. **Monte**[MMAH<sup>22</sup>, SWL<sup>+20</sup>, TBH<sup>23</sup>]. **MOOC**[SYXL<sup>22</sup>]. **MOOCs** [RVJMJ<sup>+21</sup>].**morphable** [LDD<sup>+22</sup>]. **morphing**[GZF<sup>+20a</sup>]. **morphology** [TJG<sup>+20</sup>].**Mortadelo** [dIVGSB<sup>+20</sup>]. **MOSES**[FGG<sup>+21</sup>]. **MOSS** [HCK<sup>20a</sup>]. **moth**

[FW22, Kha24]. **Motion** [FS21, HYRZ20, XLS<sup>+21</sup>, YLD<sup>+23</sup>, ZWL22]. **motional** [LZ21b]. **motivated** [ABT20]. **motivation** [ZWX<sup>+23</sup>]. **mould** [LCW<sup>+20</sup>]. **move** [LSS<sup>+22</sup>]. **movement** [CL20b, ZLZ<sup>+20a</sup>]. **movements** [XYL<sup>+20</sup>]. **movie** [BEKF21]. **Moving** [JAC<sup>+23</sup>, SWW<sup>+20</sup>, AM20, KHL20]. **MPdist** [LHC21]. **MPdist-based** [LHC21]. **MPI** [AHMW23, GMAA24, LGM<sup>+20</sup>, MTA<sup>+22</sup>, ZGW<sup>+23a</sup>]. **MPSoCs** [TWI20]. **MQDS** [YSL<sup>+22</sup>]. **MQTT** [MWS24]. **MR** [ST20b]. **MR-I** [ST20b]. **MRAM** [HMZ24]. **MRI** [GBdRACG20, HIU<sup>+22</sup>, WLZ<sup>+20</sup>]. **MS** [PK22]. **MSD** [VVP<sup>+24</sup>]. **MSGC** [GPWL20]. **MSIDN** [BeKTK<sup>+20</sup>]. **MSPPIR** [GXS22]. **MSSN** [ACC20]. **MSSN-Onto** [ACC20]. **MT** [LGZ<sup>+24</sup>]. **MT-3000** [LGZ<sup>+24</sup>]. **MTD** [AKJJ20]. **MudraChain** [KBTT20]. **Multi** [AAG23, ASSG22, ASM<sup>+22</sup>, AR20, BBB22, CHC<sup>+20</sup>, CMM<sup>+23</sup>, DK20, DK24, EJP22, GWZ20, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, GSKS20, GPWL20, HCCL24, HMLS20, HB21, JMHB24, KCR20, KWL<sup>+23</sup>, KSDR21, LYYG20a, LZLY20, LHF<sup>+20</sup>, LHD<sup>+20</sup>, LYYG20b, LLL<sup>+24</sup>, LXC<sup>+24</sup>, LLW<sup>+22b</sup>, MMM<sup>+20</sup>, MSKG21, MY24, MR23b, OÖA22, PSC<sup>+21</sup>, PLBOC20, PSH<sup>+24</sup>, SMC23, ŠTI24, SXC<sup>+25</sup>, SuRMA<sup>+23</sup>, SZM22, TLKX21, TAM<sup>+24</sup>, TWM<sup>+23</sup>, VDMC24, WFL<sup>+21</sup>, WLL22, WWW<sup>+24</sup>, XGY<sup>+23</sup>, XW21, YGS<sup>+22</sup>, YJQ<sup>+23</sup>, ZLLD21, ZLZ<sup>+23b</sup>, ZSL<sup>+23a</sup>, ZLT<sup>+24</sup>, ZLZ<sup>+20b</sup>, ZTB23, AZA23, ACF<sup>+21</sup>, AAGX<sup>+22</sup>, AK20, ASA<sup>+20</sup>, BYW<sup>+21</sup>, BRK24, BAMR20, BH21, CLV24, CKL20, CSP<sup>+25</sup>, CSB23, CZZ<sup>+23b</sup>, CKW21, DBD<sup>+23</sup>, DDM21, DEJ20, DZXS21, DHD20, DQBS20, DLW<sup>+23</sup>, EGD24, FWP21, FZC<sup>+20</sup>, FMN<sup>+20</sup>, GFZ21, GKB<sup>+20</sup>, GBH<sup>+23</sup>, GNC24, GMA<sup>+22</sup>, HB EK20, HLP21, HYC<sup>+21</sup>, HSGX22, HXL<sup>+23</sup>, HRGL21, HZdLZ20, HYRZ20, HX21, Hu21, HZX<sup>+24</sup>, IA24, IT20, JTGH21]. **multi** [JMZ<sup>+24</sup>, KF22, KF23, KK20, KSC20, KHB23, KCJ23, LLW<sup>+20</sup>, LXH<sup>+21</sup>, LCH<sup>+21</sup>, LZ21b, LWNH22, LFM<sup>+22</sup>, LWL23b, LZC<sup>+23a</sup>, LQYL21, LZL<sup>+21</sup>, LF21, LZCH22, LWZ<sup>+23a</sup>, LDZ<sup>+24</sup>, LZHS24, LPL<sup>+20</sup>, LZCGMVV20, MMP<sup>+23</sup>, MLX23, MECRFD20, MVLJ21, MKB23, MRM<sup>+24</sup>, MNLS22, MDC<sup>+24</sup>, MCGR<sup>+25</sup>, NBJ21, NTY<sup>+21</sup>, NNN<sup>+24</sup>, NLS23, dSOFC<sup>+23</sup>, OWK<sup>+23</sup>, OÖ24, PCC21, PKR21, PLL<sup>+24</sup>, PWH<sup>+22</sup>, PPX<sup>+24</sup>, PMCP20, POBK21, PR20, PZLL21, QGH<sup>+22</sup>, yQhJL20, QHE<sup>+20</sup>, RAS<sup>+22</sup>, ST20a, SCR20, SYG<sup>+20</sup>, SNMWC21, SJVRS22, SP21, SCZ<sup>+20</sup>, SYHX23, SSSDC22, SXW<sup>+22</sup>, SGLB22, TTD<sup>+20</sup>, TLJ<sup>+22</sup>, TDS<sup>+22a</sup>, VG21, WLP<sup>+20</sup>, WMNV20, WYS20, WYX<sup>+23b</sup>, WYJ<sup>+24</sup>, WJC<sup>+24</sup>, gWLWZ21, XLH<sup>+24</sup>, XRHS21, XLS<sup>+21</sup>, XTL<sup>+23</sup>, XYH<sup>+24</sup>, XLL20a, XCZ<sup>+22</sup>, YLH<sup>+23</sup>, YPZ<sup>+24</sup>, YZSW24, YZX<sup>+23</sup>, YYW<sup>+21</sup>, YYL22, ZWZ<sup>+24</sup>, ZZLF21, ZLW<sup>+22</sup>, ZLF<sup>+23a</sup>, ZGW<sup>+23a</sup>, ZYY<sup>+23</sup>, ZWZB24, ZZ24, ZLP<sup>+22</sup>, ZLL<sup>+23</sup>, ZZZ21b, Zhu20, ZCWC20, ZA22, GXS22, IMuI<sup>+21</sup>, LFYH22]. **multi-accelerator** [KCJ23]. **Multi-Access** [MR23b, BBB22, HXL<sup>+23</sup>, LWNH22, SXW<sup>+22</sup>]. **multi-adversarial** [DBD<sup>+23</sup>]. **Multi-Agent** [ASM<sup>+22</sup>, OÖA22, LYYG20a, LYYG20b, ZLZ<sup>+23b</sup>, DHD20, DQBS20, MRM<sup>+24</sup>, OÖ24, PR20, SP21, WLP<sup>+20</sup>, WYJ<sup>+24</sup>, ZZLF21]. **multi-algorithm** [EGD24]. **multi-authority** [CSB23, XRHS21]. **multi-blocks** [FZC<sup>+20</sup>]. **Multi-channel** [MSKG21, GFZ21, LF21, WYX<sup>+23b</sup>]. **multi-class** [JTGH21, LFM<sup>+22</sup>, ZA22]. **multi-classification** [HCCL24]. **multi-cloud** [KF22, KF23, OWK<sup>+23</sup>, WYS20, ZWZB24]. **multi-contracting** [AAGX<sup>+22</sup>]. **multi-controller** [AZA23]. **multi-core** [QHE<sup>+20</sup>]. **Multi-Criteria** [GSKS20, PSC<sup>+21</sup>, IA24, SSSDC22, YZX<sup>+23</sup>].

**multi-density** [CLV24]. **multi-device** [AK20, LZC<sup>+</sup>23a]. **Multi-dimensional** [ZLLD21, SYHX23, ZWZ<sup>+</sup>24]. **multi-DNN** [LCH<sup>+</sup>21]. **Multi-domain** [AR20, MCGR<sup>+</sup>25, TDS<sup>+</sup>22a, WYJ<sup>+</sup>24]. **Multi-entity** [GWZ20]. **Multi-feature** [WFL<sup>+</sup>21, WLL22, Zhu20]. **multi-features** [TTD<sup>+</sup>20]. **multi-frontal** [MNSL22]. **multi-function** [GMA<sup>+</sup>22]. **Multi-GPU** [JMHB24, HYC<sup>+</sup>21, ZGW<sup>+</sup>23a]. **multi-granular** [YZSW24]. **multi-granularity** [TLJ<sup>+</sup>22]. **Multi-Heterogeneous** [LXC<sup>+</sup>24]. **multi-hierarchy** [LZHS24]. **Multi-hop** [HB21, MR23b]. **multi-horizon** [HSGX22]. **multi-HPC-clusters** [LFYH22]. **multi-image** [LLW<sup>+</sup>20]. **Multi-information** [LLW<sup>+</sup>22b]. **Multi-Input** [KWL<sup>+</sup>23]. **Multi-keyword** [SZM22, LDZ<sup>+</sup>24, XYH<sup>+</sup>24, YLH<sup>+</sup>23]. **multi-label** [XTL<sup>+</sup>23]. **multi-language** [PMCP20]. **Multi-layer** [TAM<sup>+</sup>24, FWP21, POBK21, SYG<sup>+</sup>20, IMuI<sup>+</sup>21]. **Multi-Level** [ASSG22, CZZ<sup>+</sup>23b, GNC24, KSC20, SJVRS22, SGLB22]. **multi-loss** [DLW<sup>+</sup>23]. **multi-LSTM** [ZZ24]. **multi-master** [DEJ20]. **multi-metrics** [Hu21]. **Multi-modal** [HMLS20, KSDR21, KHB23, LZ21b, MMP<sup>+</sup>23, WJC<sup>+</sup>24]. **multi-model** [ACF<sup>+</sup>21, BH21, XLL20a]. **multi-node** [CKW21]. **Multi-Objective** [PLBOC20, DK20, EJP22, LZLY20, SMC23, SXC<sup>+</sup>25, WWW<sup>+</sup>24, GBH<sup>+</sup>23, HBEK20, HLP21, HRGL21, HX21, IT20, LZCGMVV20, MECRFD20, MDC<sup>+</sup>24, NNN<sup>+</sup>24, PKR21, PWH<sup>+</sup>22, PPX<sup>+</sup>24, yQhJL20, ST20a, SXW<sup>+</sup>22, gWLWZ21]. **multi-operator** [SCR20]. **multi-output** [ZLW<sup>+</sup>22]. **multi-owner** [NBJ21]. **Multi-party** [CMM<sup>+</sup>23, MMM<sup>+</sup>20, LWZ<sup>+</sup>23a, XLH<sup>+</sup>24, XCZ<sup>+</sup>22]. **Multi-Path** [AAG23, SuRMA<sup>+</sup>23, QGH<sup>+</sup>22]. **multi-perspective** [LPL<sup>+</sup>20]. **multi-phase** [NLS23]. **multi-point** [JMZ<sup>+</sup>24]. **Multi-population** [CHC<sup>+</sup>20, VG21]. **multi-provision** [LZCH22]. **multi-replica** [YYW<sup>+</sup>21]. **Multi-resident** [LHF<sup>+</sup>20]. **Multi-resource** [PSH<sup>+</sup>24, BRK24, HZdLZ20, PZLL21]. **multi-resources** [dSOFC<sup>+</sup>23]. **Multi-robot** [TLKX21]. **Multi-round** [XGY<sup>+</sup>23]. **multi-satellite** [YPZ<sup>+</sup>24]. **Multi-scale** [GPWL20, YJQ<sup>+</sup>23, DDM21, DZXS21, HZX<sup>+</sup>24, WJC<sup>+</sup>24, YYL22]. **Multi-search-routes-based** [ZTB23]. **multi-sensor** [FMN<sup>+</sup>20, RAS<sup>+</sup>22]. **Multi-server** [ZSL<sup>+</sup>23a, KK20, ZLF<sup>+</sup>23a]. **Multi-similarity** [YGS<sup>+</sup>22]. **multi-site** [PCC21]. **Multi-source** [LLL<sup>+</sup>24, SCZ<sup>+</sup>20, GXS22]. **Multi-spectral** [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23]. **multi-stage** [ASA<sup>+</sup>20, CKL20, GKB<sup>+</sup>20, XLS<sup>+</sup>21, ZLL<sup>+</sup>23]. **multi-stages** [ZCWC20]. **multi-step** [ACF<sup>+</sup>21, BYW<sup>+</sup>21, CSP<sup>+</sup>25]. **multi-strategy** [PWH<sup>+</sup>22]. **Multi-Stream** [KWL<sup>+</sup>23]. **Multi-task** [DK24, HCCL24, LHD<sup>+</sup>20, MY24, ŠTI24, LWL23b, MMP<sup>+</sup>23, ZLP<sup>+</sup>22]. **multi-tasks** [AK20]. **multi-tenant** [MLX23, MVLJ21, MKB23, SNMWC21, WMNV20]. **multi-terminal** [ZYY<sup>+</sup>23]. **Multi-type** [TWM<sup>+</sup>23]. **multi-UAV** [HYRZ20]. **multi-user** [LQYL21]. **Multi-view** [XW21, ZLT<sup>+</sup>24, ZLZ<sup>+</sup>20b, BAMR20, LXH<sup>+</sup>21, LZL<sup>+</sup>21, NTY<sup>+</sup>21, PLL<sup>+</sup>24, ZZZ21b]. **Multi-wearable** [VDMC24]. **multicast** [UADD21]. **Multiclass** [PLHC24, TA23]. **MultiCNN** [PKLC23]. **MultiCNN-FilterLSTM** [PKLC23]. **multicore** [GOA23, LDD<sup>+</sup>22, ZTQ<sup>+</sup>20]. **Multidimensional** [AKA20, BBM<sup>+</sup>22, FW22, ZYX<sup>+</sup>20]. **multidisciplinary** [SRM<sup>+</sup>23]. **multidrug** [MASRAM<sup>+</sup>22, RCHY24]. **multifaceted** [CP22]. **multigrid** [TBA23]. **multihop** [FCGPSG<sup>+</sup>21]. **multilabel** [LHTSM<sup>+</sup>23]. **Multimedia** [BOL<sup>+</sup>20, HOV20, SAM<sup>+</sup>24, WZW<sup>+</sup>20, ZHLL24, ACC20]. **Multimodal**

[WYX<sup>+</sup>23a, ESSS<sup>+</sup>21, LJ21, MTCS22, ZZP<sup>+</sup>23]. **multinomial** [ASA23]. **Multiobjective** [JXYC24, LCC<sup>+</sup>24a]. **multipath** [YLSL22b]. **Multiple** [CCC<sup>+</sup>21, LXL<sup>+</sup>21, PYL22, QZZH21, RLQ<sup>+</sup>21, WMU<sup>+</sup>24, YhSL<sup>+</sup>22, CLY<sup>+</sup>20, CdO20, DDMP<sup>+</sup>23, DZXS21, GBdRACG20, HKB<sup>+</sup>24, KOM<sup>+</sup>20, KGO<sup>+</sup>20, LYYG20a, LYYG20b, LTX<sup>+</sup>24, LCC<sup>+</sup>24a, MRM<sup>+</sup>24, dSOFC<sup>+</sup>23, SDZ<sup>+</sup>20, SS22, SPL22, WLZ<sup>+</sup>20, WLLY20, WFL<sup>+</sup>20, WWY<sup>+</sup>24a, XZJ<sup>+</sup>20, YZX<sup>+</sup>23, ZDZ21]. **Multiple-Feature-based** [LXL<sup>+</sup>21]. **Multiple-instance** [PYL22]. **Multiplex** [CZCH24]. **multiplicative** [MZLT21]. **multiplier** [HMA<sup>+</sup>21, SS22]. **multiprocessing** [AFL23]. **multiprocessor** [JXYC24, MS24b]. **multiprocessors** [MBDF24]. **multiresource** [LHLZ24]. **multiscale** [JLT<sup>+</sup>21]. **multisensor** [KLA22]. **multisite** [HdOP<sup>+</sup>21]. **MultiSLA** [FNRP20]. **MultiSLA-Aware** [FNRP20]. **multitasking** [LCC<sup>+</sup>24a]. **Multithreaded** [PFP<sup>+</sup>22, PPGS20]. **multitude** [THVL24]. **multitype** [LXZ<sup>+</sup>20]. **multitype-users** [LXZ<sup>+</sup>20]. **Multivariate** [ZCQ<sup>+</sup>23, CIJM20, GZZG24, HSGX22, PB23, PACTMÁ24]. **multiview** [FZN<sup>+</sup>24, YCG<sup>+</sup>20]. **MURE** [TAM<sup>+</sup>24]. **muscles** [LZZX20]. **mussel** [MBD<sup>+</sup>20]. **mutation** [DFZ<sup>+</sup>23, JLC<sup>+</sup>20, YWG<sup>+</sup>19, YWG<sup>+</sup>20b]. **mutations** [JMZ<sup>+</sup>24]. **Mutual** [ArMA<sup>+</sup>21, ZN21, GLWP20, JYSH23, LLY<sup>+</sup>20, XWL25]. **Mutually** [BK20]. **MvG** [ZLT<sup>+</sup>24]. **MvG-NRLMF** [ZLT<sup>+</sup>24]. **mWIoTAuth** [VDMC24]. **my** [DCC22, RAN<sup>+</sup>20, XZZ<sup>+</sup>20b]. **myocardial** [WZC<sup>+</sup>22].

**N** [ZXX<sup>+</sup>20]. **N-grams** [ZXX<sup>+</sup>20]. **Named** [ABC<sup>+</sup>24, BeKTK<sup>+</sup>20, IA24, NJB20, AAG22, AAG23, AAM<sup>+</sup>24, IA23, RKM23]. **Named-Data** [ABC<sup>+</sup>24]. **Nano** [Gul22, Gul22, SAD24]. **Nano-Sensor** [Gul22]. **Nano-Things** [Gul22, SAD24]. **nanoprobe** [wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20]. **Napoli** [MBD<sup>+</sup>20]. **NAS** [LGM<sup>+</sup>21]. **NASA** [RAA<sup>+</sup>24b]. **national** [OGO<sup>+</sup>20, OCMJFB<sup>+</sup>23]. **native** [GBP23, PMMSE21, VG21]. **Natural** [DOR<sup>+</sup>21, QG20, YGR21]. **Nature** [SUKN22]. **Nature-Inspired** [SUKN22]. **navigation** [ASH<sup>+</sup>23, Ano24y, IHA<sup>+</sup>20, KAF<sup>+</sup>23, SSDC22, TRB<sup>+</sup>23a, YVSG22]. **NB** [LCFM20, SHR<sup>+</sup>25]. **NB-IoT** [SHR<sup>+</sup>25]. **NCIP** [SJD<sup>+</sup>20]. **NCSLab** [LZHL23]. **NDN** [WC20, WWL21]. **NDN-based** [WC20, WWL21]. **NDT** [SMBB<sup>+</sup>24]. **Near** [KCJ23, SW22, CF20, dRFRB24, ICBB20, ZT22a, wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20]. **near-edge** [CF20]. **Near-optimal** [KCJ23, SW22, ICBB20]. **nearby** [Gur21b]. **nearest** [LWY<sup>+</sup>24]. **NEC** [GMFC23]. **need** [CPH<sup>+</sup>22, VCG<sup>+</sup>23]. **needs** [TLS<sup>+</sup>21]. **negative** [HZX<sup>+</sup>19, HZX<sup>+</sup>20, LKS<sup>+</sup>21]. **Negotiation** [TPD<sup>+</sup>20, FZC<sup>+</sup>20, STK20]. **Neighbor** [BAK22, LWY<sup>+</sup>24]. **neighborhood** [DZXS21, SYG<sup>+</sup>20, ZLT<sup>+</sup>24]. **Neo4j** [ŠHDT21]. **net** [YJF<sup>+</sup>20, YDL<sup>+</sup>20, MJW<sup>+</sup>24, ZG23]. **net-based** [YDL<sup>+</sup>20]. **Nets** [YFL<sup>+</sup>24]. **Network** [ASDLS23, AqDT<sup>+</sup>24, AAH<sup>+</sup>23, BR24, BKM<sup>+</sup>22, Elg20, GBM24, HTAY21, IuRJ<sup>+</sup>21, KBG20, KAJ<sup>+</sup>24, KSDR21, LKE22, LXL<sup>+</sup>21, LY21, LZL<sup>+</sup>23, LLD<sup>+</sup>21, LSMT<sup>+</sup>21, MDZ<sup>+</sup>21, MR23b, MGM<sup>+</sup>20, MAA22, NRBC23, NAC<sup>+</sup>22, NMR21, ÖÖ25, QHC24, RKG20, SUKN22, SMBB<sup>+</sup>24, TYR22, VP20, YZL<sup>+</sup>20, ASYL22, AACJ23, ACG<sup>+</sup>20a, ACA<sup>+</sup>23, ABL22, ACM<sup>+</sup>21, BÖE24, BWX20, BCM20, BAGRB<sup>+</sup>20, BNX22, CLC21a, CZCH24, CVdRA<sup>+</sup>20, CL20a, CKL20, CHW<sup>+</sup>20, CL21, CCC<sup>+</sup>23, CDC<sup>+</sup>24, CLWY25, CZZ<sup>+</sup>23b, CMGS22, CKW21, CF20, DVV<sup>+</sup>20, DCD<sup>+</sup>24, DBD<sup>+</sup>23, Deh20, DDT<sup>+</sup>23, DKG<sup>+</sup>22,

DBSL23, DLW<sup>+23</sup>, Dut22, ENT<sup>+22</sup>, FWX23, FIABC<sup>+20</sup>, GWZ20, GWY<sup>+20</sup>, GTG<sup>+21</sup>, GZZG24, GPC21, HJX<sup>+23</sup>, HAVK22, HY21, HZX<sup>+24</sup>, HZL<sup>+21</sup>, HYC<sup>+23</sup>, IT20, JTGH21, JWYÍ21, JLK22, JCW<sup>+23</sup>, JYJ<sup>+24</sup>, JPW20, JWZ<sup>+22</sup>, KNRI21, KAF<sup>+23</sup>, KP22, KCB20, KMS20, LZ20a, LP21a, LZS<sup>+21</sup>, LXH<sup>+21</sup>, LZP23, LLWJ24, LCFM20, LJW<sup>+20</sup>, LZW21, LZJ<sup>+24</sup>]. **network** [LC20, MSLJ20, MMP<sup>+23</sup>, MK22, MCBGSL24, MGC23, MXS22, MY24, MDKF24, MHA<sup>+24</sup>, MS24a, MNA<sup>+23</sup>, MMU<sup>+21</sup>, NK20, NZY<sup>+23</sup>, OGO<sup>+20</sup>, PCC21, PBW<sup>+24</sup>, PB23, PCK20, PLS<sup>+23</sup>, POBK21, PP20, PBSS24, QMCX20, RWG21, RSL24, RGESE<sup>+24</sup>, RKP<sup>+21</sup>, RRDSAML23, SCGVP20, SMKC20, SAM<sup>+24</sup>, SHB22, SVN<sup>+20a</sup>, SHST20, SPWW21, SGL<sup>+20a</sup>, SSV24, SHKW23, SSM22, TRB<sup>+23a</sup>, TDLT20, TLX<sup>+23</sup>, TLT<sup>+25</sup>, TDMC23, TWL<sup>+24</sup>, UADD21, URN<sup>+20</sup>, UCO20, UUH<sup>+22</sup>, UAS<sup>+20</sup>, VCK<sup>+20</sup>, Wan20, WFL<sup>+21</sup>, WLL24a, WCL<sup>+24a</sup>, WM21, WWS23b, WZX<sup>+21</sup>, WLL<sup>+24b</sup>, XGX20, XLMC22, XWD20, XTL<sup>+23</sup>, XZ20, XLZ<sup>+22</sup>, XY20, YLSL22b, YHW<sup>+20</sup>, YZZ<sup>+23</sup>, YYW<sup>+24</sup>, YXL<sup>+20</sup>, YYL22, YJQ<sup>+23</sup>, YYY<sup>+23</sup>, ZAH<sup>+20</sup>, ZA24, ZYX<sup>+23</sup>, ZWC<sup>+22</sup>, ZXX<sup>+20</sup>, ZL21, ZZLF21, ZLLD21, ZGK<sup>+22</sup>, ZZG<sup>+22</sup>, bZSC<sup>+23</sup>, ZG23, ZZG<sup>+24</sup>, ZLL<sup>+24a</sup>, ZHS<sup>+24</sup>, ZMJ<sup>+22</sup>, ZLL24c, ZZPK21, ZCS20, dSFM<sup>+25</sup>, GSG<sup>+23</sup>, HTAY21, MGX<sup>+23</sup>, PJLL23, RAA<sup>+24a</sup>, SMBB<sup>+24</sup>, WSWM24, ZJL<sup>+22</sup>]. **Network** [ZWX<sup>+23</sup>, Zhu21]. **Network-aware** [MAA22, ÖÖ25, RKP<sup>+21</sup>]. **network-based** [GTG<sup>+21</sup>, LZW21, MXS22, QMCX20]. **network-on-chip** [Deh20]. **Networked** [MGM<sup>+20</sup>, BCC<sup>+22</sup>, GCT<sup>+20</sup>, JAC<sup>+23</sup>, KSS<sup>+21</sup>, WMCH22]. **Networking** [ABC<sup>+24</sup>, ALR<sup>+20</sup>, BeKTK<sup>+20</sup>, DHA<sup>+20</sup>, HYL<sup>+20</sup>, NJB20, AAG22, AAG23, AESI<sup>+21</sup>, AAM<sup>+24</sup>, dMBPdSC20, CDY<sup>+20</sup>, MNA<sup>+23</sup>, QWR<sup>+20</sup>, QCY<sup>+21</sup>, WLN<sup>+21</sup>, YZJ<sup>+20</sup>, ZWZ<sup>+21</sup>]. **Networks** [AMR<sup>+20</sup>, BSM20, BMZdP21, GMMAA24, Gul22, HBGM24, HiDAR<sup>+20</sup>, HDN<sup>+20</sup>, HSGX22, HTLM21, HRY<sup>+21</sup>, MBJ<sup>+20</sup>, OMSL20, SKA<sup>+20</sup>, SJQ20, TZW<sup>+22</sup>, WHF<sup>+20</sup>, WLX<sup>+24</sup>, YLGG21, YMS20a, ABA24, ACF<sup>+21</sup>, AAA20, ARIB22, AOF21, AOKÖ24, ABAD22, AQN<sup>+20</sup>, AKA20, ASA<sup>+20</sup>, AKF<sup>+20</sup>, BZG23, BEB<sup>+20</sup>, BSF<sup>+20</sup>, BAK22, Ben23a, BR20, CCTZ22, CABB20, CECS20, CLZ21, CSD<sup>+23</sup>, CDF<sup>+22</sup>, CMA<sup>+22</sup>, CSS22, DGK20, DCD<sup>+22</sup>, FLW<sup>+25</sup>, FCGPSG<sup>+21</sup>, FZC<sup>+20</sup>, FRGBHPPS23, GLF24, GCM21, GMI22, GAT<sup>+20</sup>, GMH20, GHD<sup>+24</sup>, GDGK20, GLM21, GZG20, GZF<sup>+20b</sup>, GiRpG20, HRX<sup>+21</sup>, HAB<sup>+20</sup>, HLT<sup>+21</sup>, HZZ<sup>+20</sup>, HMLS20, IMuI<sup>+21</sup>, IA23, JSA<sup>+24</sup>, JZL<sup>+20</sup>, JYSH23, KMR<sup>+22</sup>, KKL<sup>+24</sup>, KMS20, LYKK22, LY23, LS23a, LWW<sup>+20</sup>, LY21, LDLS22, LQG<sup>+23</sup>, LWW24, LQYL21, LGL<sup>+23</sup>, LQNW20, LZA<sup>+20</sup>, LGW<sup>+21</sup>, LTXL22, Liu23, LRQ<sup>+24</sup>, LMCSE20, LVNCC21, LHY<sup>+20b</sup>, LYW23, LZCGMVV20, LGT<sup>+20</sup>, MCT<sup>+22</sup>, MZLT21, MYL<sup>+23</sup>, MMAH22, MhCEANSM20, MMZI22]. **networks** [MISB22, MJB22, MLWA20, MLZ<sup>+23a</sup>, MKC<sup>+21</sup>, NNH<sup>+20</sup>, NPNC23, NTA<sup>+22</sup>, NED<sup>+20</sup>, PGHS20, Pla24, POBK21, POR<sup>+24</sup>, QGH<sup>+22</sup>, QLJ21, QZZH21, RSR<sup>+24</sup>, RBSK23, RMI22, RKM23, RPdVR20, RLCB22, RSFB23, RHM20, SCP24, SW22, SYG<sup>+20</sup>, SNMWC21, SEL<sup>+22</sup>, SMY20, SMBB<sup>+24</sup>, SKTP24, SGDG23, SAF23, SK21b, SKX<sup>+20</sup>, SASS25, TLM21, TLKX21, TPD<sup>+24</sup>, TYR22, URN<sup>+20</sup>, UJHN20, VSPM21, WC22a, WYD20, WCY<sup>+20</sup>, WLY<sup>+20</sup>, WLAC20, WWF<sup>+23</sup>, WLZ<sup>+23</sup>, WYJ<sup>+24</sup>, WGL<sup>+24</sup>, WZC<sup>+22</sup>, XWM20, XCW20, XLL<sup>+20b</sup>, YHC<sup>+22</sup>, YGE21, YMS20b, YK20b, ZN21, ZWL20, ZZ21a, ZZL<sup>+22</sup>, ZLS<sup>+22a</sup>, ZRH<sup>+23</sup>,



ZLZ<sup>+</sup>23b, ZFZS23, ZLZ<sup>+</sup>20b, ZCWC20, ZDZ21, ZHJW20, ACC20, FD21, IA24, MO24b, PJL<sup>+</sup>24, ZWW<sup>+</sup>23].

**networks-based** [DCD<sup>+</sup>22]. **Neural** [HTLM21, IuRJ<sup>+</sup>21, IT20, KSDR21, LZL<sup>+</sup>23, LSMT<sup>+</sup>21, NRBC23, NAC<sup>+</sup>22, PJL<sup>+</sup>24, TZW<sup>+</sup>22, YGR21, YZL<sup>+</sup>20, ZWW<sup>+</sup>23, ACF<sup>+</sup>21, CZCH24, CHW<sup>+</sup>20, CLZ21, CL21, CDC<sup>+</sup>24, CMGS22, CMA<sup>+</sup>22, DGK20, DDT<sup>+</sup>23, DKG<sup>+</sup>22, DBSL23, FRGBHPPS23, GWZ20, GLF24, GMH20, GHD<sup>+</sup>24, GTG<sup>+</sup>21, GZZG24, HRX<sup>+</sup>21, JWYÍ21, JZL<sup>+</sup>20, JPW20, JWZ<sup>+</sup>22, KNRI21, LYKK22, LS23a, LP21a, LXH<sup>+</sup>21, LHLC23, LW24, LZW21, LTXL22, LMCSE20, LC20, MSLJ20, MZLT21, MMP<sup>+</sup>23, MK22, MSKG21, MXS20, MS24a, NK20, NED<sup>+</sup>20, ÖÖ25, PBY<sup>+</sup>24, POR<sup>+</sup>24, QLJ21, QHE<sup>+</sup>20, RSFB23, SMU<sup>+</sup>21, SPWW21, SK21b, UUH<sup>+</sup>22, UAS<sup>+</sup>20, Wan20, WLY<sup>+</sup>20, WWF<sup>+</sup>23, WWS23b, XLMC22, XLL<sup>+</sup>20b, XY20, YLSL22b, YZZ<sup>+</sup>23, YYW<sup>+</sup>24, YJB<sup>+</sup>21, YYL22, ZA24, ZWC<sup>+</sup>22, ZWL20, ZL21, ZRH<sup>+</sup>23, ZHS<sup>+</sup>24, ZLZ<sup>+</sup>20b, ZLL24c].

**neuro** [JKS20a]. **neuro-fuzzy** [JKS20a]. **Neurofibromatosis** [WTL<sup>+</sup>20]. **neutral** [MR23b, ZL23]. **neutrosophic** [ABMMC18, ABM19, ABM21, ABMMC22].

**news** [ALS21a, HAK<sup>+</sup>21, JWYÍ21]. **Next** [AAG<sup>+</sup>20, MR23b, UADD21, AKF<sup>+</sup>20, RSR<sup>+</sup>24, RCdF<sup>+</sup>21, THVL24, WD24].

**Next-gen** [MR23b, RSR<sup>+</sup>24]. **Next-generation** [AAG<sup>+</sup>20, RCdF<sup>+</sup>21].

**next-generations** [WD24]. **Nextflow** [SHH23]. **NFSP** [HCG<sup>+</sup>23]. **NFTs** [HMY<sup>+</sup>23]. **NFV-based** [YNVRPD23].

**nGIA** [JZM<sup>+</sup>22]. **NIC** [ZJL<sup>+</sup>22]. **NIC-QF** [ZJL<sup>+</sup>22]. **NIDS** [VGM24]. **NiFi** [MWS24].

**NIMAR** [LLC<sup>+</sup>22]. **nine** [GLZ24].

**nine-year** [GLZ24]. **NIST** [OMPSPL20].

**NLOS** [PMT22, YXLB20]. **NNs** [LRML21].

**No** [ZGC24, AHN21]. **NoC** [TWI20].

**NoC-based** [TWI20]. **node** [BHH22, CKW21, HYWY22, HZT<sup>+</sup>22, Liu24, LPT22, MLC<sup>+</sup>20, Pla24, RMBMT21, WSXL21, ZJW<sup>+</sup>20, ZWX<sup>+</sup>23, STH<sup>+</sup>20].

**Node-RED** [STH<sup>+</sup>20]. **Node.js** [PRF22].

**nodes** [BR20, FMB24, GMGV<sup>+</sup>22, GLJ24, HZS<sup>+</sup>23, LS23a, LW24, NLS23, SN21, XWM20].

**nodule** [ZHP<sup>+</sup>21]. **Noise2Weight** [ISD22].

**noisy** [DLC<sup>+</sup>22, JW24, KIM<sup>+</sup>24, ZHZS23].

**NOMA** [Kad20, PMT22, SWC<sup>+</sup>25, YL20b].

**NOMA-MEC** [SWC<sup>+</sup>25]. **Non** [DVV<sup>+</sup>20, DDT<sup>+</sup>23, DLL20, WXX<sup>+</sup>24, XPT<sup>+</sup>22, BJ22, CXS<sup>+</sup>22, CMM21, DP20a, DWZ<sup>+</sup>24, GGK20, HHD<sup>+</sup>24, HPP20, ICBB20, JLC<sup>+</sup>20, KSSR20, LYYG20a, LYYG20b, LCH<sup>+</sup>24, MSZ<sup>+</sup>20, MZL<sup>+</sup>22, MSC<sup>+</sup>23, Par20, TTTH20, WHC<sup>+</sup>22, YWG<sup>+</sup>19, YWG<sup>+</sup>20b, YSZ<sup>+</sup>24, ZWL20].

**non-canonical** [GGK20]. **non-cellular** [Par20]. **non-CQA** [HPP20].

**non-dominated** [KSSR20]. **Non-IID** [WXX<sup>+</sup>24, CXS<sup>+</sup>22, CMM21, DWZ<sup>+</sup>24, HHD<sup>+</sup>24, LCH<sup>+</sup>24, MZL<sup>+</sup>22, MSC<sup>+</sup>23].

**Non-interactive** [DDT<sup>+</sup>23, DLL20, XPT<sup>+</sup>22, WHC<sup>+</sup>22].

**non-intrusive** [TTTH20]. **Non-invasive** [DVV<sup>+</sup>20]. **non-orthogonal** [LYYG20a, LYYG20b].

**non-preemptive** [BJ22]. **non-small** [JLC<sup>+</sup>20, YWG<sup>+</sup>19, YWG<sup>+</sup>20b, YSZ<sup>+</sup>24].

**non-stationary** [ICBB20, ZWL20].

**non-volatile** [MSZ<sup>+</sup>20]. **nondominated** [CCL23]. **nonlinear** [RZIX20]. **nonvolatile** [WFL22]. **norm** [CCL<sup>+</sup>22]. **normalising** [BMS20]. **normalization** [HLK<sup>+</sup>23].

**Northwest** [ZZD22]. **NoSQL** [CF21, SCL20, YGP<sup>+</sup>24, dIVGSB<sup>+</sup>20].

**NoSQL-based** [YGP<sup>+</sup>24]. **Note** [Fae21, RCJZ20]. **Notice** [CATD<sup>+</sup>24b, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, Bo20b, DP21a, DP21b, GHEB<sup>+</sup>23, HZX<sup>+</sup>20, JLC<sup>+</sup>20, LBJ<sup>+</sup>24, LYYG20b, LCLW24, WWP20, WCWC20, YWG<sup>+</sup>20b, YTQ20a,

YTQ20b, ZMZ<sup>+</sup>20, wZcZN<sup>+</sup>20].  
**notification** [AHN21]. **Novel**  
 [CGM<sup>+</sup>23, LLC<sup>+</sup>22, PS20, WZH<sup>+</sup>22,  
 YLF<sup>+</sup>23, ZLML20, ABM19, ABM21,  
 AMM<sup>+</sup>20, ALGMP<sup>+</sup>21, ABAD22, AEN<sup>+</sup>23,  
 ATK<sup>+</sup>22, ARA<sup>+</sup>22, ARA<sup>+</sup>23, BAMR20,  
 DJP<sup>+</sup>24, BAR21, CSP<sup>+</sup>25, CZZ<sup>+</sup>23a,  
 CYH20, GZT<sup>+</sup>21, GPRM21, GMGV<sup>+</sup>22,  
 HCK20a, HCK20b, IA20, JJZ<sup>+</sup>23, JZL<sup>+</sup>24,  
 KTC23, KV22, LSN<sup>+</sup>20, LYFZ20, LDLS22,  
 LHW<sup>+</sup>23, LXZ<sup>+</sup>20, Liu24, MM21a, MKK<sup>+</sup>24,  
 MRM<sup>+</sup>24, NMRK21, NTY<sup>+</sup>21, QG20,  
 RGESG<sup>+</sup>24, SYW<sup>+</sup>23, TKP<sup>+</sup>24, WZB<sup>+</sup>20,  
 WXZX23, WPJ<sup>+</sup>24, XFJ<sup>+</sup>20, XYH<sup>+</sup>24,  
 Yan21, YZW<sup>+</sup>23, YBX<sup>+</sup>23, ZXY<sup>+</sup>21, ZXX23,  
 wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20, ZH20, JZM<sup>+</sup>22].  
**Novelty** [GST21]. **November**  
 [Ano20q, Ano21t, Ano22q, Ano23v, Ano24x].  
**NRLMF** [ZLT<sup>+</sup>24]. **NS** [SMBB<sup>+</sup>24].  
**NSGA** [GW20]. **NSGA-III** [GW20]. **NTA**  
 [QHC24]. **NTP** [GdOAO20]. **Nuclei**  
 [ZWH<sup>+</sup>21b]. **Nudge** [WMD<sup>+</sup>20]. **NUMA**  
 [LLC<sup>+</sup>22]. **number** [AAR<sup>+</sup>20, BPUW24].  
**NVIDIA** [GDS<sup>+</sup>20]. **NVM**  
 [BQC22, LDD<sup>+</sup>22].

**O** [BBN<sup>+</sup>20, EELB21, GNC24, KHES21,  
 LFHS23]. **obfuscation**  
 [CSS22, NMRK21, TLJ<sup>+</sup>22]. **Object**  
 [AAA20, TQC20, ZLS22b, AGV23, BQC22,  
 CTFW22, CSAT24, JLT<sup>+</sup>21, WLLY20,  
 WZX<sup>+</sup>21]. **Objective**  
 [PLBOC20, CCL23, DK20, EJP22, GBH<sup>+</sup>23,  
 GW20, HBK20, HLP21, HRGL21, HX21,  
 IT20, LZLY20, LTX<sup>+</sup>24, LZCGMVV20,  
 MECRFD20, MDC<sup>+</sup>24, NNN<sup>+</sup>24, PKR21,  
 PWH<sup>+</sup>22, PPX<sup>+</sup>24, yQhJL20, RPP<sup>+</sup>20,  
 SMC23, ST20a, SXC<sup>+</sup>25, SXW<sup>+</sup>22,  
 gWLWZ21, WWW<sup>+</sup>24]. **Objects**  
 [Liu21, CPPY24, FMM<sup>+</sup>20, GMI22, KHL20,  
 ZZZ<sup>+</sup>22]. **oblivious** [WGS24, YVSG22].  
**OBPP** [GNA<sup>+</sup>21]. **Observability**  
 [SZM<sup>+</sup>21]. **Observation** [MBZ<sup>+</sup>21].  
**observatories** [QRS<sup>+</sup>21]. **Observatory**  
 [FAS<sup>+</sup>20, ZKD21]. **Obstacle**  
 [HS21, MXW<sup>+</sup>23, TLKX21]. **obstacles**  
 [AM20]. **Obtaining** [GLF24]. **Occam**  
 [GLF24]. **occupancy**  
 [Den20, dTGC20, RPŠŠ23]. **occurrence**  
 [CLZ21, MMPL20, WFL<sup>+</sup>20]. **occurring**  
 [ZZD22]. **ocean** [WLJ<sup>+</sup>24, ZZD22]. **oceanic**  
 [ZZD22]. **Oclouds** [MTD<sup>+</sup>24]. **October**  
 [Ano20x, Ano21q, Ano22v, Ano23q, Ano24t].  
**off** [ACA<sup>+</sup>23, LZCGMVV20, Par22, RKG20,  
 XLH<sup>+</sup>24, ZDC22]. **off-chain**  
 [RKG20, XLH<sup>+</sup>24]. **office** [ZZP<sup>+</sup>23].  
**Offloading**  
 [KGO<sup>+</sup>20, LHH<sup>+</sup>21, SP23, SXW<sup>+</sup>22,  
 AOKÖ24, AAP21, AKA20, CdRRdC<sup>+</sup>24,  
 CZZ<sup>+</sup>23a, CZH<sup>+</sup>24, GHD<sup>+</sup>24, GBH<sup>+</sup>23,  
 GZ22, HHH22, HXL<sup>+</sup>23, HCG<sup>+</sup>23, HX21,  
 HGWC23, HB21, KJ24, LWNH22, LZL<sup>+</sup>24a,  
 LGL<sup>+</sup>23, LZ22, LMZL24, LHY<sup>+</sup>20b,  
 LGL<sup>+</sup>20b, MZA23, MMZI22, MISB22,  
 MWL<sup>+</sup>20, PNL<sup>+</sup>21, QCW<sup>+</sup>24, QZZ<sup>+</sup>24,  
 QCY<sup>+</sup>21, RDR<sup>+</sup>24, RSL24, RFP<sup>+</sup>24,  
 SHB22, TDM<sup>+</sup>22, TWM<sup>+</sup>23, XGS<sup>+</sup>20,  
 YCYO23, ZWZ<sup>+</sup>24, ZCK<sup>+</sup>24, uRLW<sup>+</sup>21].  
**offs** [AP20, XZK<sup>+</sup>20]. **offshore**  
 [SYXW21, YZL<sup>+</sup>20]. **oil** [SYXW21].  
**OIPSO** [SYXW21]. **OLAP** [TMT22].  
**oligopoly** [TDLT20]. **Omicron** [MMC<sup>+</sup>23].  
**Omnibus** [GDGK20]. **On-chain**  
 [KOM<sup>+</sup>22, XQW<sup>+</sup>24, XLH<sup>+</sup>24]. **on-chip**  
 [TBB<sup>+</sup>23]. **on-demand**  
 [ASAM20, CLL<sup>+</sup>24, SPL22, ZA22].  
**On-Device** [NRBC23]. **on-premise**  
 [MHF24]. **on-site** [PKLC22]. **on-the-fly**  
 [AH24, MSMJ22, WWY<sup>+</sup>24b]. **on/off**  
 [ACA<sup>+</sup>23]. **once** [LWZ<sup>+</sup>23b, RBH<sup>+</sup>24]. **One**  
 [Ben23b, KYY<sup>+</sup>20, ALGMP<sup>+</sup>21,  
 FRGBHPPS23, KW20, MKC<sup>+</sup>21, RCLEB20,  
 RZIX20, WCD<sup>+</sup>22]. **one-class**  
 [ALGMP<sup>+</sup>21, MKC<sup>+</sup>21, RZIX20]. **one-layer**  
 [FRGBHPPS23]. **One-pixel** [Ben23b].  
**one-sided** [WCD<sup>+</sup>22]. **one-step** [KW20].  
**onion** [PGMP23]. **Online**  
 [AYY<sup>+</sup>20, AMR<sup>+</sup>20, BEM<sup>+</sup>20, BDF<sup>+</sup>22,

CMJD24, FPL24, GPR<sup>+24</sup>, WCY<sup>+21</sup>,  
 WX23, WS23, AOSA20a, AMT<sup>+21</sup>, CIJM20,  
 HSR<sup>+22</sup>, Kon21, KCP23, LKE22, LZHL23,  
 LS23a, LYFZ20, LXH<sup>+21</sup>, LY21, LZW21,  
 MJB22, MDW<sup>+24</sup>, MM23, NKB<sup>+20</sup>,  
 OOZ<sup>+23</sup>, PWV<sup>+21</sup>, QPL22a, SSMdS21,  
 SPL22, VPA20, WLC23, YYN<sup>+20</sup>, YJB<sup>+21</sup>,  
 YLX<sup>+23</sup>, ZYX<sup>+20</sup>, ZZQ21, ZLZ<sup>+23b</sup>.  
**online-simulation-driven** [MDW<sup>+24</sup>].  
**only** [LWZ<sup>+23b</sup>, ŠTI24]. **Onto** [ACC20].  
**ontological** [EEN<sup>+24</sup>]. **Ontologies**  
 [KPGD24]. **Ontology**  
 [ACM<sup>+21</sup>, GDCGVG20, SZVVB<sup>+23</sup>,  
 ACC20, BSH<sup>+21</sup>, GNA<sup>+21</sup>, MLP<sup>+21</sup>,  
 PSvL<sup>+20</sup>, PS20, Tao23, TDMC23].  
**Ontology-based**  
 [SZVVB<sup>+23</sup>, ACC20, GNA<sup>+21</sup>, PS20].  
**Ontology-driven** [GDCGVG20]. **opcode**  
 [TLJ<sup>+22</sup>, DAM<sup>+21</sup>]. **OpCode-level**  
 [DAM<sup>+21</sup>]. **opcodes** [ZXX<sup>+20</sup>]. **Open**  
 [KHH21, TNH24, BPC<sup>+24</sup>, HHH22, HH22,  
 LGCY22, MRS<sup>+22</sup>, NLSY20, WMD<sup>+20</sup>,  
 FSBS<sup>+20</sup>, MLX23]. **OpenABL** [CPJ<sup>+21</sup>].  
**OpenCHK** [MMK<sup>+20</sup>]. **OpenCL**  
 [JCP<sup>+20</sup>, LCH<sup>+22</sup>, PSH<sup>+20</sup>]. **OpenFlow**  
 [AYB<sup>+22</sup>, YLSL22b]. **OpenFlow-based**  
 [YLSL22b]. **OpenFOAM** [BBB<sup>+24b</sup>].  
**OpenMP** [NCR24, SPWL23, WLYL20].  
**OpenStreetMap** [TD21]. **operated**  
 [WLX<sup>+24</sup>, ZLS22b]. **Operating**  
 [RZA21, WCWC19, WCWC20, RAS<sup>+22</sup>].  
**operation** [CVdRA<sup>+20</sup>, FZT<sup>+23</sup>, Par20,  
 TBB<sup>+23</sup>, YWH<sup>+21</sup>, ZL23]. **operational**  
 [MBD<sup>+20</sup>]. **operationalization**  
 [dATBMA23]. **operations**  
 [CPS<sup>+23</sup>, CBS24, MV21, NNN<sup>+24</sup>, RCR21,  
 WZXX21, ZTQ<sup>+20</sup>, SUKN22]. **Operative**  
 [SN21]. **operator**  
 [BEON24, HS21, SCR20, SZGB24, ZLL24c].  
**Operators** [NGC24, HBH21, SCGVP20].  
**opinion** [LZL<sup>+20</sup>, TTZ<sup>+21</sup>, WM21, ZLS23].  
**opinions** [VMCM<sup>+20</sup>]. **Opportunistic**  
 [uHA20, HYC<sup>+23</sup>, ZHC<sup>+25</sup>, GLM21,  
 WCY<sup>+20</sup>]. **Opportunities**  
 [GZPZ20, WPPA22b, WPPA22a, CFK<sup>+20</sup>,  
 CDR24, DRC20, DPN<sup>+22</sup>, LWHW22,  
 MKK<sup>+20</sup>, WMU<sup>+23</sup>]. **Oppurs** [ZHC<sup>+25</sup>].  
**OPRA** [BEM<sup>+20</sup>]. **opt** [SCK<sup>+22</sup>]. **Optane**  
 [LH24]. **optical** [HZL<sup>+21</sup>, LYS<sup>+20</sup>].  
**Optimal** [AAP21, CBS24, HDZ<sup>+24</sup>,  
 HCK20a, KMCJ20, LCL22, TSX<sup>+24</sup>,  
 UKY<sup>+20</sup>, ASB<sup>+23</sup>, BKG<sup>+20</sup>, CDC<sup>+24</sup>,  
 DGL<sup>+20</sup>, GCT<sup>+20</sup>, GAA<sup>+21</sup>, HZS<sup>+23</sup>,  
 ICBB20, KCJ23, SW22, SCX21, SACW23,  
 TBH23, TA23, TIA21, VPA20, YZX<sup>+23</sup>].  
**optimality** [AMBGS21, BLMT20].  
**optimally** [SPL22]. **optimisation** [RMC20].  
**optimise** [DHD20]. **optimistic** [WPHL24].  
**Optimization**  
 [AWMM<sup>+23</sup>, ASM<sup>+22</sup>, AP20, Ben23a,  
 KSDR21, LTX<sup>+24</sup>, LLZ<sup>+22</sup>, LGL<sup>+20b</sup>,  
 PSC<sup>+21</sup>, PAC<sup>+22</sup>, See20, SS22, SSB<sup>+20</sup>,  
 YHW<sup>+20</sup>, YK20b, ZLL24c, ABMESM18,  
 ABMESM22, Ben23b, APC<sup>+20</sup>, AJPM20,  
 BÖE24, BÖ20a, BGNBH<sup>+20</sup>, BM20,  
 BRM<sup>+20</sup>, CWB<sup>+20</sup>, CHC<sup>+20</sup>, CZZ<sup>+23a</sup>,  
 CLL<sup>+23</sup>, CCL23, CS24a, CdO20, DT21,  
 DGK20, DBSL23, EAA21, FPL24,  
 GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, GMFC23, GBH<sup>+23</sup>,  
 GLP<sup>+24</sup>, GZXH24, GB20, GW20, GLJ24,  
 HLP21, JZK<sup>+21</sup>, JHK20, Kha24, KAK<sup>+23</sup>,  
 KSMT24, KV22, LZLY20, Li20, LCW<sup>+20</sup>,  
 LFM<sup>+22</sup>, LZW<sup>+22</sup>, LWL23b, LCC<sup>+24a</sup>,  
 LGZ<sup>+24</sup>, LDDL21, LDW<sup>+21</sup>, LJ24, LLLS24,  
 LZHS24, LZCGMVV20, MECRFD20,  
 MBM<sup>+20</sup>, MSA<sup>+24</sup>, NRBC23, NPL24,  
 NNN<sup>+24</sup>, NTA<sup>+22</sup>, dSOFC<sup>+23</sup>, PKR21,  
 PWH<sup>+22</sup>, PAM21, QPL22a, QKG20,  
 RLZW21, SWC<sup>+25</sup>, SCX21, SLA<sup>+23</sup>, VG21,  
 VP20, WX23, WSF<sup>+24</sup>, WWW<sup>+24</sup>,  
 XCH<sup>+20</sup>, XLLL20, XW23, XZTC22,  
 YLSL22a, YHC<sup>+22</sup>, YXL<sup>+20</sup>, YCYO23,  
 YPZ<sup>+24</sup>, YLZ<sup>+24</sup>, YXYH20, ZWZ<sup>+24</sup>,  
 ZHGX20, ZWL20, ZLZ<sup>+20a</sup>]. **optimization**  
 [ZZ21a, ZNX23, ZHX<sup>+20</sup>, ZWZ<sup>+21</sup>, ZWL22,  
 ZLL<sup>+23</sup>, IMuI<sup>+21</sup>]. **optimization-based**  
 [LZHS24, QPL22a, WWW<sup>+24</sup>, YLZ<sup>+24</sup>,  
 ZZ21a]. **optimizations** [CLW<sup>+24</sup>, LFYH22].

**optimize** [KTS<sup>+</sup>24, RK20]. **Optimized** [BAK22, CSD<sup>+</sup>23, LY23, RRD21, TK24b, CCC<sup>+</sup>23, CHJK22, Deh20, HTXW21, JHB22, LH24, LZS<sup>+</sup>22, MK21, NPNC23, PVA<sup>+</sup>20, SPG25, WYZ<sup>+</sup>24, WX24]. **optimizer** [AEZ22, FFAFD20, ZWB<sup>+</sup>24]. **Optimizing** [ERL<sup>+</sup>20, LCH<sup>+</sup>21, LDD<sup>+</sup>22, PGHS20, RKI<sup>+</sup>23, SSV24, SCK<sup>+</sup>22, WGW<sup>+</sup>20, WF21, YZC<sup>+</sup>20, QHE<sup>+</sup>20, VMCM<sup>+</sup>20, WWS<sup>+</sup>23a, WGG24, XWZM24, ZCLL22]. **optimum** [HY21]. **option** [CDP20b, CDP20c]. **Oracle** [PRD<sup>+</sup>22]. **orbit** [CDX<sup>+</sup>24]. **orchestrate** [TC23]. **orchestration** [ABMO24, AK20, ALS<sup>+</sup>21b, FTS<sup>+</sup>24, GMP<sup>+</sup>20a, MABK24, NgdD<sup>+</sup>24, SEKS<sup>+</sup>20, STH<sup>+</sup>20, VS20]. **Order** [LXL<sup>+</sup>21, CKV22, HAR<sup>+</sup>24, MSR20, PFGDM22]. **ordered** [WLR21]. **ordering** [HTAY21, XLZ<sup>+</sup>22]. **ordering-based** [XLZ<sup>+</sup>22]. **Ordinal** [KWL<sup>+</sup>23]. **ore** [LZH<sup>+</sup>20]. **Orfeon** [dATBMA23]. **organising** [FGB21a, FGB21b, PCVN21]. **organization** [PPGS20]. **organizational** [AAGX<sup>+</sup>22]. **Organizations** [RMA21, NFK<sup>+</sup>20, SD24]. **organizing** [SAF23]. **orientation** [OMSL20]. **orientation-aware** [OMSL20]. **oriented** [AT20, DSW<sup>+</sup>20, GZ22, HRM20, LGC<sup>+</sup>21, Pan20, PRD<sup>+</sup>22, VAKB23, WFLL22, YGD<sup>+</sup>21, YJB<sup>+</sup>21, YCS<sup>+</sup>20, ZPK<sup>+</sup>23]. **orienteering** [PPG<sup>+</sup>20]. **orienteering-based** [PPG<sup>+</sup>20]. **ORION** [SDO24]. **ORR** [TZG<sup>+</sup>24]. **ORR-CP-ABE** [TZG<sup>+</sup>24]. **orthogonal** [LYYG20a, LYYG20b, LAT<sup>+</sup>20]. **OSM** [VCK<sup>+</sup>20]. **Osmotic** [SJQ20]. **osteocondral** [Bo19, Bo20b]. **osteoporotic** [WWP19, WWP20]. **out-of-core** [JPJO22]. **out-of-the-box** [GSI22]. **Outage** [PMT22]. **outcome** [MBC22]. **outdoor** [LQS<sup>+</sup>20]. **outlet** [LLT22]. **outlier** [GDGK20, IPPK23, YPX<sup>+</sup>20]. **outliers** [RZIX20]. **outperforms** [ZGC24]. **output** [ZLW<sup>+</sup>22]. **Outsourced** [BKHD20, XCSF20, DKD22, FBL<sup>+</sup>20, LYY<sup>+</sup>22, LWY<sup>+</sup>24, MTHA24a, MTHA24b, TZG<sup>+</sup>24]. **outsourcing** [TKS<sup>+</sup>23, ZZZ<sup>+</sup>21a]. **outsourcing-supported** [ZZZ<sup>+</sup>21a]. **Outstanding** [Tau23, Tau24]. **OVE** [FSBS<sup>+</sup>20]. **Overcoming** [ABC<sup>+</sup>20]. **Overflow** [BPLFRL20]. **Overhead** [GBM24, TTTH20]. **overlapping** [DNNG21, HLT<sup>+</sup>21]. **overlay** [Kad20]. **OverlayFS** [CSH<sup>+</sup>23]. **oversubscription** [MC20]. **overview** [AT20, ABT20, SN23, ZXD<sup>+</sup>20]. **owner** [NBJ21]. **owners** [XNL24]. **ownership** [HMY<sup>+</sup>23]. **P** [WGF<sup>+</sup>25, HAA<sup>+</sup>20, HL24]. **P-DACCA** [HAA<sup>+</sup>20]. **P-PFedSGD** [HL24]. **P4** [PPSC23]. **P4-assisted** [PPSC23]. **PaaS** [MHF24, SSM22]. **PAC** [ZHL24]. **PACchain** [Yue20]. **Pacific** [ZZD22]. **package** [MTM21, ZLL<sup>+</sup>23]. **package-aware** [ZLL<sup>+</sup>23]. **Packet** [DHA<sup>+</sup>20, Dut22, GDP20, XLG<sup>+</sup>23, ZHX<sup>+</sup>20]. **packets** [ACG<sup>+</sup>20a, QWR<sup>+</sup>20]. **PACO** [PAC<sup>+</sup>22]. **padding** [QHE<sup>+</sup>20]. **PAGCL** [LWL23a]. **Page** [GPGG23]. **Pages** [Ano20m, Ano20w, Ano20u, Ano20r, Ano20n, Ano20o, Ano20s, Ano20t, Ano20v, Ano20q, Ano20x, Ano20p, Ano21u, Ano21m, Ano21x, Ano21w, Ano21v, Ano21o, Ano21n, Ano21r, Ano21s, Ano21t, Ano21q, Ano21p, Ano22u, Ano22s, Ano22r, Ano22w, Ano22p, Ano22m, Ano22n, Ano22x, Ano22o, Ano22q, Ano22v, Ano22t, Ano23x, Ano23u, Ano23w, Ano23n, Ano23o, Ano23s, Ano23p, Ano23r, Ano23t, Ano23v, Ano23q, Ano23m, Ano24u, Ano24v, Ano24w, Ano24m, Ano24p, Ano24q, Ano24n, Ano24r, Ano24o, Ano24x, Ano24t, Ano24s]. **painting** [Wei21]. **panchromatic** [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23]. **pancreatic** [CTZ24, XY20]. **PANDA** [WHC<sup>+</sup>22]. **pandemic** [KSS<sup>+</sup>21, VCM<sup>+</sup>21]. **Panoramic** [ZZ21b]. **Pap** [ZWH<sup>+</sup>21b]. **paper** [Tau24].

**paradigm** [AM21, DML20, FDAM25, GMP20b, KMK<sup>+</sup>23, KSMT24, ZLG<sup>+</sup>24].  
**paradigms** [CLLCK20]. **paradox** [ERG<sup>+</sup>22]. **Parallel** [BP20, CK20, CLM24, DZB23, LDDL21, LGM<sup>+</sup>21, LV24, MBDF24, MK24, PAC<sup>+</sup>22, ABGDT23, BRM<sup>+</sup>20, CFL<sup>+</sup>20, GOA23, HTAY21, HYC<sup>+</sup>21, HGdRRF24, HHLZ20, LLP<sup>+</sup>20b, LPS<sup>+</sup>24, LCY<sup>+</sup>23b, LJ24, LL20, LEXH20, dAPHOMPJ20, MGS21, OPOG23, PSS<sup>+</sup>23, RLML20, dHRMJG<sup>+</sup>24, SJVRS22, SHW24, SNS<sup>+</sup>20, Ski20, SVN20b, TDS<sup>+</sup>22b, WGF<sup>+</sup>25, XWM20, XLX<sup>+</sup>21].  
**Parallel-inducing** [DZB23]. **paralleled** [ZGW<sup>+</sup>23a]. **parallelism** [BPGL21, JZL<sup>+</sup>20, QNRA23, SPWW21, SLA<sup>+</sup>23, XHW20, ZLQ23]. **parallelity** [TDS<sup>+</sup>22a]. **parallelized** [TSR<sup>+</sup>20].  
**Parallelizing** [LLT20, QHE<sup>+</sup>20].  
**Parameter** [ZLZ21, BK20, LJW<sup>+</sup>20, ZST<sup>+</sup>20].  
**parameterizable** [JCP<sup>+</sup>20].  
**parameterized** [KHL20]. **Parametric** [WTL<sup>+</sup>20]. **Paraver** [WGF<sup>+</sup>25].  
**Paraver/Extrae** [WGF<sup>+</sup>25]. **Pareto** [YZX<sup>+</sup>23]. **Pareto-optimal** [YZX<sup>+</sup>23].  
**parity** [PK22]. **parking** [RPSŠ23, SKB20].  
**Parkinson** [AMZZ23, KNRI21]. **Part** [WPPA22b, WPPA22a]. **partially** [WLR21, ZZQ21]. **partially-ordered** [WLR21]. **Participatory** [YCS<sup>+</sup>20, KSS<sup>+</sup>20]. **Particle** [KSDR21, ZWL22, AJPM20, CZZ<sup>+</sup>23a, GZXH24, KMS20, LZHS24, ZLZ<sup>+</sup>20a, ZZ21a, ZLZ21].  
**partition** [LDCZ20, NSR<sup>+</sup>23].  
**partition-based** [LDCZ20]. **Partitioned** [PCVN21, HMA<sup>+</sup>21, MLZ<sup>+</sup>23a].  
**partitioning** [AHL<sup>+</sup>23, AB20, GGCIV20, HDZ<sup>+</sup>24, KMCJ20, KCKK24, RCP24, TJG<sup>+</sup>20, WLS<sup>+</sup>24]. **partner** [YPEK23].  
**party** [CMM<sup>+</sup>23, LWZ<sup>+</sup>23a, MMM<sup>+</sup>20, XLH<sup>+</sup>24, XCZ<sup>+</sup>22]. **Parzen** [SVFdA20].  
**Pascal** [GDS<sup>+</sup>20]. **passenger** [BYW<sup>+</sup>21, LLZ<sup>+</sup>24a]. **passive** [dTGC20].  
**passively** [YRV<sup>+</sup>22]. **Password** [ZPS<sup>+</sup>24, FYHZ24, HZ20]. **password-based** [HZ20]. **Patch** [MSMJ22, ZXX<sup>+</sup>20].  
**patch-based** [ZXX<sup>+</sup>20]. **Path** [AAG23, CZGS20, LQML22, PCG<sup>+</sup>20, AB20, KHB20, LGW<sup>+</sup>21, LYW23, LCCP21, MDL<sup>+</sup>23, QGH<sup>+</sup>22, SP21, SuRMA<sup>+</sup>23, TLKX21, XWZM24]. **pathological** [LCH<sup>+</sup>22]. **Pathologies** [WMU<sup>+</sup>24].  
**pathology** [ERG<sup>+</sup>22, JLS<sup>+</sup>23]. **paths** [GZF<sup>+</sup>20b, PMT22, RPdVR20]. **patient** [AdSM<sup>+</sup>22, AYHA20, MSKG21, TDLT20, WCWC20]. **patient-centered** [AdSM<sup>+</sup>22].  
**patients** [ABM19, ABM21, CXHS20, HZX<sup>+</sup>19, HZX<sup>+</sup>20, KIJ<sup>+</sup>24, PRPPFRL20, WCWC19].  
**Pattern** [MABK24, PACTMA24, YK20a, ALGMP<sup>+</sup>21, ATK<sup>+</sup>22, CLH<sup>+</sup>24, uHA20, dRFRB24, KYY<sup>+</sup>20, KHES21, LWCC23, LYG<sup>+</sup>24, PCVN21, SGDK<sup>+</sup>21, WGW<sup>+</sup>20, YYKK20, YNK<sup>+</sup>20, ZL21]. **Pattern-based** [MABK24, ALGMP<sup>+</sup>21, SGDK<sup>+</sup>21, YYKK20]. **patterns** [CABB20, DDMP<sup>+</sup>23, GPWL20, HNV<sup>+</sup>20, LWH<sup>+</sup>22, MTCS22, PSS<sup>+</sup>23, PLMZ23, QRS<sup>+</sup>21, SGSGGC<sup>+</sup>23, SCL20, SOKW<sup>+</sup>20, TSKK23, VFOV20, WFL<sup>+</sup>20]. **Paving** [CDBD24]. **Payload** [VMM20b, ISD22].  
**payment** [XLH<sup>+</sup>24]. **PBC4occ** [ALGMP<sup>+</sup>21]. **PBFS** [MAM<sup>+</sup>24]. **PBFT** [WWLC25]. **PBRL** [ZLL<sup>+</sup>24b].  
**PBRL-TChain** [ZLL<sup>+</sup>24b]. **PCCP** [BEB<sup>+</sup>20]. **PDAS** [JCW<sup>+</sup>23]. **PDF** [FPH<sup>+</sup>21, JLW<sup>+</sup>23]. **PDR** [LWS<sup>+</sup>23b, MR23a]. **peak** [JR22]. **Peaks** [LGS<sup>+</sup>23, YLZL21]. **pedagogy** [SP22].  
**Pedestrian** [HH22, BAMR20, LHY<sup>+</sup>20a, RSBM20, ZY21]. **pediatric** [LSMT<sup>+</sup>21].  
**peer** [Liu24, LGKA21, PBL<sup>+</sup>23, ŠTI24, ZC22].  
**peer-node** [Liu24]. **peer-to-peer** [LGKA21, PBL<sup>+</sup>23, ŠTI24, ZC22].  
**pegylated** [WCWC19, WCWC20].  
**pegylated-interferon**

[WCWC19, WCWC20]. **Pelican** [AWMM+23]. **pellet** [LZH+20, LYC+22]. **pending** [ABA24]. **Penetralium** [YYW+24]. **people** [HZPS21, FHGF20]. **peptides** [HCS+24, XLY+24]. **Perception** [LSH+20, CZZ+23a, DGK20, LDW+21, XLCB20, ZZ21b]. **Perception-enhancement** [LSH+20]. **perceptual** [CSC23]. **percutaneous** [WWP19, WWP20]. **Performability** [MZA23]. **Performance** [BJ22, BJP+20, BLMT20, dMBPdSC20, CDC+24, DGL+20, GBM24, KAO24, LPS+24, LLZ+22, LGKA21, MGGG+20, MNSL22, NBB20, RNV+21, SHH23, TDC+20, UCO20, VMV20, WFLL22, YCYO23, AM22, AMA24, ACG+20b, ATC+24, BQC23, BK20, CF24, CCP+20, CCW+20c, CFÁA+20, CKW21, CCC+24, DLH+20, DLC+22, GSARS20, GA22, GZL+22, GHW+20, bHFF+21, KFKK24, KAF+23, KAK20, KHES21, KBTM21, KSE24, KCP23, LL24, LQW+20, LZW+22, LP24, LBDP23, MEL+23, MMFAB23, MDP24, MMPV22, MTA+22, MEC+20, OGO+20, PWV+21, Par22, PP24, PSS+23, PK22, dRRCGdC20, RLML20, SAD24, See20, SXC+25, SDZ+20, SK20b, SPRA21, SXC+23, TCBF24, UADD21, WCD+22, WLJ+24, WGF+25, XCGZ24, XZK+20, YLTH22, YK20a, YYKK20, ZLQ23, ZLL+24b, ZHX+20, ZHL24]. **performance-driven** [ATC+24]. **performance-enhanced** [ZLL+24b]. **performance-focused** [MEL+23]. **Performance-oriented** [WFLL22]. **performance-security** [AM22]. **performance-to-power** [DLH+20]. **perfusion** [WZC+22]. **period** [JR22]. **periodicity** [SOKW+20]. **periods** [CL20a]. **permission** [AAS+20, CCHD21, KZG+22]. **permission-based** [CCHD21]. **permissioned** [HSGY20, RRDSAML23, ZLL+24b]. **permutation** [ABMESM18, ABMESM22, HLL+20, MDG+22, XYL+20, XLZ+22].

**Persistent** [LH24, TQC20, ZCWC20, BHV+24, BCB+20, WX24, XHW20, YZC+20, YYZ+24]. **person** [YLD+23]. **personal** [BMBE20, SP24, VPSC+23]. **Personality** [GVŠ22, GSMF20, MSM+22, YRV+22].

**Personalized** [TSM24, BAGRB+20, CHJ+20, EKK23, FXZZ24, HJW+20, KKL+24, MKK+20, OOB+21, PP20, XWL25, YZL+23]. **personnel** [SZW+23]. **perspective** [AAB+24, GSKS20, GTG+21, HFL+24, LPL+20, RMA+20, Sun20, VPSC+23, YGB+24]. **perspectives** [BAM+24, RHK+23, ZWW+23]. **perturbation** [CYWS24, HXWX23]. **perturbation-based** [CYWS24]. **Pervasive** [DAAW20, YMS20a, Kol22, KA24, LGKA21, SCP+21, YMS20b]. **Peter** [Fae21]. **Petri** [YFL+24, YJF+20, YDL+20]. **petroleum** [LCZB21]. **PEWOBS** [XLZ+22]. **PFedSGD** [HL24]. **PFPMine** [HHLZ20]. **Pharmacovigilance** [DFG+21]. **phase** [AOF21, FAA+23, JPW20, LZH+20, NLS23, PAM21, ST20b]. **phenomena** [ZZD22]. **phenomenon** [TDLT20]. **phenotyping** [MTCS22]. **PHEVs** [JKS20b]. **phishing** [DSFK24, LWS+23a]. **phonics** [ZLST23]. **phonics-based** [ZLST23]. **photodynamic** [ZMZ+19, ZMZ+20]. **photographs** [ZLS22b]. **photography** [YLY+23]. **photon** [PCI+24]. **photovoltaic** [PKLC22]. **phylogenetics** [SJVRS22]. **Physical** [AABKB22, DAAW20, DLHD22, IDM+20, Kho21a, KVCY20, LGKA21, MR23b, RCJZ20, SWW+20, SRM+23, VKP22, YLS21, YL20b, ZGY20, ASASA+20, CDG+20, CLQS20, EKK23, HLW+23a, HMY+23, HRM20, HMLS20, JSV21, KYPJ20, LLG+20, LCLA21, MLWA20, POR+24, RPP+20, SVN+20a, TCMV20, TDL+21, VZDS24, WGLH20, XZJ+20, XZK+20, XWW+20, YXYH20, ZYL+20,

ZLW<sup>+22</sup>, ZXL<sup>+20</sup>]. **physics** [BBD<sup>+24</sup>].  
**Physiological**  
 [WHF<sup>+23</sup>, dRFRB24, KHB23].  
**physiotherapy** [ÇYZZ21]. **Pi** [SNM<sup>+20</sup>].  
**PICEA** [PKR21]. **PICEA-g-based**  
 [PKR21]. **picture** [ZCF21]. **Picturized**  
 [Kri24]. **PIHA** [CSC23]. **Pilot**  
 [BHSH22, GLZ24]. **Pilot-Job** [BHSH22].  
**pipeline** [CCC<sup>+24</sup>, PDJS22, SDGCB<sup>+20</sup>].  
**pipelines** [dATBMA23, KFKK24, MABK24,  
 MWS24, NVS<sup>+22</sup>]. **pipelining** [TWI20].  
**pixel** [Ben23b]. **Pkg2Vec** [MTM21]. **PKI**  
 [QHW<sup>+20</sup>]. **Placement**  
 [PAC<sup>+22</sup>, ATZP21, CCL<sup>+20</sup>, GLJ24,  
 HBH21, HRY<sup>+21</sup>, HKB<sup>+24</sup>, LZLY20,  
 LCL22, LLW<sup>+24</sup>, LDD<sup>+22</sup>, MPC<sup>+24</sup>,  
 Man20, MO24b, MJTE24, MAA22, PKB22,  
 PGHS20, PSC<sup>+21</sup>, SEL<sup>+22</sup>, SMS22, THB23,  
 TBH23, WYZ<sup>+24</sup>, WHW20, WLY23,  
 XWD20, XZC<sup>+24</sup>, ZDLD24, TPD<sup>+24</sup>].  
**Plane**  
 [MECRFD20, HYL<sup>+20</sup>, MSLP24, ZLP<sup>+22</sup>].  
**planes** [NPNC23]. **planning** [HYRZ20,  
 LS23b, LYW23, LCCP21, MDL<sup>+23</sup>, MLN24,  
 OÖ24, PPG<sup>+20</sup>, TLKX21]. **plant**  
 [ABAJ20, RGP24]. **Platform**  
 [CHS<sup>+24</sup>, OCMJFB<sup>+23</sup>, BLGCLA<sup>+23</sup>,  
 DJP<sup>+24</sup>, BCSS20, CGFC20, CREE<sup>+24</sup>,  
 CLM24, CDF<sup>+22</sup>, EET20, GZF<sup>+23</sup>, GRG20,  
 HCB<sup>+20</sup>, JLS<sup>+23</sup>, LAFB24, LLFQ21,  
 MAC<sup>+21</sup>, MLZ<sup>+23b</sup>, ONK<sup>+20</sup>, PBC<sup>+22</sup>,  
 RBLD21, RAA<sup>+20</sup>, RKI<sup>+23</sup>, SVFdA20,  
 SYXW21, WXD<sup>+23</sup>, XY20, YLKK20,  
 ZKD21, Zha20, dIVGSB<sup>+20</sup>, DMC<sup>+24</sup>].  
**platform-independent** [dIVGSB<sup>+20</sup>].  
**platforms** [BPGL21, DSC20, DPPGCCA23,  
 FGG<sup>+21</sup>, GSI22, HBH21, HPP20, MS24b,  
 NLSY20, PBM<sup>+22</sup>, PSMF21, PDT21,  
 SMRL<sup>+25</sup>, TLC<sup>+20</sup>, VAKB23, XZB<sup>+24</sup>,  
 YAZ<sup>+20</sup>, ZXD<sup>+20</sup>]. **players** [FS21].  
**Plethora** [ALR<sup>+20</sup>]. **Plummeting**  
 [SMS<sup>+24</sup>]. **PM** [ZG23]. **PMKT** [MMM<sup>+20</sup>].  
**PMMSA** [KZG<sup>+22</sup>]. **pneumatic** [LZZX20].  
**pneumonia** [LSMT<sup>+21</sup>]. **PnG** [LL24].  
**PoAh** [DP24]. **Pod** [PK24]. **POI**  
 [LLZ<sup>+24a</sup>, LH20]. **POI-based** [LLZ<sup>+24a</sup>].  
**point** [BBB<sup>+24b</sup>, HMLS20, JMZ<sup>+24</sup>,  
 NRBC23, WGW<sup>+20</sup>]. **point-of-interest**  
 [HMLS20]. **pointer** [ZGY<sup>+24</sup>]. **points**  
 [CCL23, OCA<sup>+24</sup>]. **poisoned** [LWL23a].  
**Poisoning**  
 [TSM24, EUEU24, RBMCLH22, ZZG<sup>+22</sup>].  
**polar** [SLH<sup>+20</sup>]. **polarized** [AR20].  
**policies**  
 [ACD<sup>+20</sup>, CTFW22, CF21, PLS<sup>+23</sup>,  
 RFP<sup>+24</sup>, SFC23, WDS<sup>+23</sup>, dSFM<sup>+25</sup>].  
**Policy** [ASM<sup>+22</sup>, CGFC20, SME<sup>+21</sup>,  
 SZM22, BKHD20, DG21, MM23, MSBAU24,  
 PPA<sup>+24</sup>, RSQS21, SME<sup>+19</sup>, WYZ<sup>+24</sup>,  
 WXZ23, ZZQ21]. **Policy-based** [CGFC20].  
**political** [FAŞ<sup>+20</sup>, GDPCV22]. **politician**  
 [GDPCV22]. **pollination**  
 [GHEB<sup>+18</sup>, GHEB<sup>+23</sup>]. **polling** [UPD<sup>+20</sup>].  
**pollution** [EJP22, LXY21, ZZ24]. **POMF**  
 [XQW<sup>+24</sup>]. **pommDNN** [CDC<sup>+24</sup>]. **Ponzi**  
 [BCCS20]. **pool** [GFM<sup>+20</sup>]. **Pools** [PRF20].  
**Poor** [LTX<sup>+24</sup>]. **Population**  
 [WZJ<sup>+22</sup>, CHC<sup>+20</sup>, KA22, VG21].  
**pornography** [MSV<sup>+20</sup>]. **Portability**  
 [AEM<sup>+24</sup>, CCC<sup>+24</sup>, WLJ<sup>+24</sup>]. **portable**  
 [ASB<sup>+23</sup>, CFL<sup>+20</sup>, NADY20]. **portal**  
 [MBD<sup>+20</sup>]. **portfolio** [MDW<sup>+24</sup>]. **PoRX**  
 [WLC<sup>+20a</sup>]. **pose** [LRCL24, RAS<sup>+22</sup>].  
**positional** [JVH<sup>+20</sup>]. **Positioning**  
 [NHTH20, CZGS20, MR23a, SYXW21].  
**possible** [MAB<sup>+20</sup>]. **Post**  
 [LYKK22, LWZ<sup>+23a</sup>, OHÁV20, SK20a].  
**post-processing** [OHÁV20].  
**post-quantum** [SK20a]. **Post-training**  
 [LYKK22]. **posted** [GDPCV22].  
**postoperative** [ZYX<sup>+23</sup>]. **posts** [AYHA20].  
**posture** [HHW<sup>+22</sup>, ZWL21]. **postures**  
 [SG20]. **potency** [RZH21]. **Potential**  
 [BAİP24, LXL<sup>+21</sup>, DLR23, JZL<sup>+20</sup>,  
 RAA<sup>+24b</sup>, YXL<sup>+21</sup>]. **Potential-based**  
 [BAİP24]. **potentially** [YGS<sup>+22</sup>]. **Poverty**  
 [CL21, WZT<sup>+20</sup>]. **poverty-stricken**  
 [WZT<sup>+20</sup>]. **Poverty/investment** [CL21].

**Power**

[CLL<sup>+23</sup>, ZLXH20, ZWZ<sup>+21</sup>, ABAJ20, BMD<sup>+21</sup>, DLH<sup>+20</sup>, DSW<sup>+20</sup>, EKJ<sup>+20</sup>, GAT<sup>+20</sup>, KTS<sup>+24</sup>, Kad20, KCP23, LY23, LPT22, MC20, OPLB24, Par20, PPGS20, QCP25, SK20b, SMC<sup>+20</sup>, WYJ<sup>+24</sup>, XZTC22, YZL<sup>+20</sup>, ZWC<sup>+22</sup>, ZHGX20]. **power-domain** [Kad20]. **power-efficiency** [SK20b]. **power-law** [LPT22]. **POWER9** [BDGG<sup>+20</sup>]. **Powered** [WPPA22b, LP21a, PJJ<sup>+22</sup>, SZZY22, YZL<sup>+23</sup>, ZGY20, ZLXH20, ZL23, ZZD22]. **powerful** [ABM19, ABM21]. **Powertrain** [SRM<sup>+23</sup>, KTS<sup>+24</sup>]. **PP** [LOH<sup>+23</sup>]. **PPCensor** [MSV<sup>+20</sup>]. **PPG** [HWH<sup>+23a</sup>]. **PPSFL** [ZCL24a]. **PPUP** [YLY<sup>+23</sup>]. **PPUP-GAN** [YLY<sup>+23</sup>]. **PR** [CFD<sup>+20</sup>]. **PR-KELM** [CFD<sup>+20</sup>]. **Practical** [CPYY23, dTGC20, ZCL24b, CP22, LfZJ21, HLZ<sup>+22</sup>]. **practice** [BFG<sup>+22</sup>]. **practices** [GZF<sup>+23</sup>]. **pre** [DSFK24, GIRpG20, MTHA24a, MTHA24b, WXZX23, WZS<sup>+23</sup>, YNK<sup>+20</sup>, ZZZ<sup>+22</sup>, ZGZX21]. **pre-cache** [WZS<sup>+23</sup>]. **pre-caching** [GIRpG20]. **pre-computed** [MTHA24a, MTHA24b]. **pre-large** [YNK<sup>+20</sup>]. **pre-processing** [ZGZX21]. **pre-trained** [DSFK24]. **pre-training** [WXZX23, ZZZ<sup>+22</sup>]. **Prebaking** [FSP<sup>+24</sup>]. **precedence** [JHB22]. **precedence-constrained** [JHB22]. **precise** [CCW<sup>+20c</sup>, LRCL24]. **precision** [BBB<sup>+24b</sup>, GAP24, LDLS20, LAA<sup>+24</sup>, NRBC23, TBB<sup>+23</sup>, TBA23, YYL22]. **predator** [Dho20, QZZ<sup>+24</sup>]. **predators** [HAqDE23]. **predict** [NLO<sup>+20</sup>, XLG<sup>+23</sup>, Yan21]. **Predictable** [BVFGSF20, SWW<sup>+20</sup>]. **Predicting** [FAAS20, GSMF20, KK22, LLZ<sup>+24a</sup>, SSMdS21, BLT<sup>+24</sup>, GZL<sup>+22</sup>, LQW<sup>+20</sup>, LLKL24, MY24, POR<sup>+24</sup>, YLM23, YGS<sup>+22</sup>, YSZ<sup>+24</sup>]. **Prediction** [HFL<sup>+24</sup>, LZJ<sup>+24</sup>, Pła24, RCHY24, VSV<sup>+23</sup>, AEM<sup>+24</sup>, ABOS22, ABGDT23, ABL22, AABB24, BYW<sup>+21</sup>, BAR21,

BMBC20, CL20a, CKL20, CSP<sup>+25</sup>, CSY<sup>+20</sup>, CFD<sup>+20</sup>, CWM<sup>+20</sup>, CLQS20, CPH<sup>+22</sup>, CYZ<sup>+22</sup>, CCW<sup>+20c</sup>, CYH20, DBC24, DWZ20, FZN<sup>+24</sup>, GW22, GDP20, GLF<sup>+22</sup>, HPD<sup>+24</sup>, HZX<sup>+24</sup>, KTS<sup>+24</sup>, KOM<sup>+22</sup>, KCY<sup>+21</sup>, KZF21, LGJ<sup>+23</sup>, MBC22, MLP<sup>+21</sup>, MASRAM<sup>+22</sup>, MSM<sup>+22</sup>, MWL<sup>+20</sup>, MOW<sup>+20</sup>, MBD<sup>+20</sup>, POMK20, PKLC22, PPX<sup>+24</sup>, PCG<sup>+20</sup>, PRD<sup>+22</sup>, PDFV21, PTZ<sup>+20</sup>, QHNL21, dRRCGdC20, RRHA21, SYG<sup>+20</sup>, SPRA21, SQGL24, TWL<sup>+24</sup>, TYR22, THVL24, WCY<sup>+21</sup>, WLL22, WCL<sup>+24a</sup>, WWS20, WZH<sup>+22</sup>, XLY<sup>+24</sup>, YFQ<sup>+22</sup>, YJB<sup>+21</sup>, YZL<sup>+20</sup>, ZWL20, ZL21, ZPQH21, ZLW<sup>+22</sup>, ZG23, ZHS<sup>+24</sup>, ZKGB20]. **Prediction-based** [Pła24]. **predictions** [AMT<sup>+21</sup>]. **Predictive** [HBSG21, TAM21, WDL<sup>+21</sup>, HAVK22, KCJ23, MHA<sup>+24</sup>, dSOFC<sup>+23</sup>, RSL24, WCS24]. **predictor** [LQW<sup>+20</sup>]. **predictors** [dMBPdSC20, LFM<sup>+22</sup>]. **predicts** [XWW<sup>+24</sup>, ZYX<sup>+23</sup>]. **preemptive** [BJ22, YXL<sup>+20</sup>]. **Preface** [Ano24y, CCZ24, LLWJ24, LWHW22, PPM24, VKP22, WD24]. **preference** [KK22]. **preferences** [MECRFD20]. **Prefetching** [TQC20, ZSZ<sup>+24</sup>]. **Pregel** [LDCZ20]. **preliminary** [MGC23]. **premise** [MHF24]. **preoperative** [MXL<sup>+20</sup>]. **preprocessing** [DSC24]. **prerequisite** [Gas22]. **presence** [PMT22]. **presentation** [CZZ<sup>+23b</sup>]. **preservation** [JWSD24, MDZ24, MTT<sup>+23</sup>, QJS<sup>+21</sup>, SCZ<sup>+20</sup>, SRA<sup>+22</sup>]. **preserve** [ADAHA<sup>+21</sup>]. **preserved** [XQW<sup>+24</sup>]. **Preserving** [GXS22, TPF<sup>+20</sup>, WQHX20, ACBT23, AB24, ASA24, AYY<sup>+20</sup>, BYR<sup>+20</sup>, BKHD20, BDM<sup>+20</sup>, CXWY21, CZT<sup>+24</sup>, CYG22, CKV22, DFF<sup>+23</sup>, DDT<sup>+23</sup>, FLH<sup>+24</sup>, GNA<sup>+21</sup>, GJC<sup>+20</sup>, HLT<sup>+21</sup>, JT22, KJYC23, KK20, LOH<sup>+23</sup>, LZZ<sup>+23</sup>, LLW<sup>+23a</sup>, LLY<sup>+20</sup>, LYY<sup>+22</sup>, LDZ<sup>+24</sup>, LCH<sup>+24</sup>, MBGC20, NNUV20, PUMN<sup>+24</sup>, QMCX20, QHNL21, SYYuR21, SYYuR22, SLX<sup>+24</sup>,



TOM<sup>+20</sup>, WDHY20, WHC<sup>+22</sup>, WYDB24, WZS<sup>+22</sup>, XWL25, XZYH22, XRZ<sup>+24</sup>, XZZ<sup>+20b</sup>, XWW<sup>+20</sup>, XPT<sup>+22</sup>, XCZ<sup>+22</sup>, YVSG22, YMT24, YYW<sup>+24</sup>, YYB<sup>+21</sup>, ZWW<sup>+20a</sup>, ZPQH21, ZLF<sup>+23a</sup>, ZZP<sup>+23</sup>, ZSL<sup>+23b</sup>, ZWCS23, ZLWH23, ZCL24a, MMM<sup>+20</sup>]. **pressure** [AMT<sup>+21</sup>, LLZ<sup>+21</sup>]. **prevent** [NNUV20, QL22]. **preventing** [FLG<sup>+20</sup>]. **Prevention** [LWHW24, Sha20, MK21, UADD21]. **prey** [Dho20]. **pRIblast** [ABGDT23]. **price** [CDP20b, PRD<sup>+22</sup>, ZL21]. **prices** [LZL<sup>+20</sup>]. **Pricing** [CDP20c, CLY<sup>+20</sup>, HDZ<sup>+24</sup>, LQYL21, LXZ<sup>+20</sup>, SKB20, WZW<sup>+20</sup>]. **Primary** [Elg20]. **principal** [SuRMA<sup>+23</sup>]. **principle** [LLT22]. **Principled** [EEN<sup>+24</sup>]. **prior** [GYAW22, YZW22]. **prior-dependent** [GYAW22]. **priorities** [OPOG23]. **prioritization** [CDP20a, CdO20]. **prioritized** [GMP20b, KAA<sup>+21</sup>]. **Prioritizing** [BSH<sup>+24</sup>]. **Priority** [MAM<sup>+24</sup>, BJ22, CdRRdC<sup>+24</sup>, HXL<sup>+23</sup>, LRCL24, RWJ<sup>+20</sup>]. **priority-based** [CdRRdC<sup>+24</sup>, RWJ<sup>+20</sup>]. **Privacy** [AHN21, ASA24, AYY<sup>+20</sup>, BKHD20, BKM<sup>+22</sup>, CSD<sup>+23</sup>, DFF<sup>+23</sup>, GXS22, KK20, LOH<sup>+23</sup>, LWX22, LLY<sup>+20</sup>, LZCH22, LCH<sup>+24</sup>, NHY20, PGCB23, QHNL21, RPŠŠ23, XZYH22, XZZ<sup>+20b</sup>, XWW<sup>+20</sup>, YYW<sup>+24</sup>, YDK20, YYB<sup>+21</sup>, ZPQH21, ZZP<sup>+23</sup>, ACBT23, AB24, ADRP23, ACD<sup>+20</sup>, AP20, ADAR22, BYR<sup>+20</sup>, BDM<sup>+20</sup>, CXWY21, CZT<sup>+24</sup>, CLW<sup>+24</sup>, CDV<sup>+24</sup>, CCH21, CYG22, DDT<sup>+23</sup>, EL21, EL23, FLH<sup>+24</sup>, GNA<sup>+21</sup>, GJC<sup>+20</sup>, GLWP20, HHD<sup>+24</sup>, JT22, JWSD24, KJYC23, LZZ<sup>+23</sup>, LLW<sup>+23a</sup>, LWHW22, LYY<sup>+22</sup>, LDZ<sup>+24</sup>, MDZ24, MTT<sup>+23</sup>, MRR<sup>+20</sup>, MPP<sup>+21</sup>, NBJ21, NNUV20, PUMN<sup>+24</sup>, QNM24, QMCX20, QLJ21, RHK<sup>+23</sup>, RLL<sup>+22</sup>, SMKC20, STK20, SYYuR21, SYYuR22, SCZ<sup>+20</sup>, SRA<sup>+22</sup>, SXHD24, STK23, SLX<sup>+24</sup>, TOM<sup>+20</sup>, TG20, UPK<sup>+23</sup>, WMD<sup>+20</sup>, WQHX20, WFL<sup>+20</sup>, WHZ<sup>+20</sup>, WHC<sup>+22</sup>, WWZW23, WYDB24, WWY<sup>+24a</sup>, WLD<sup>+20b</sup>, WZS<sup>+22</sup>, XWL25, XRZ<sup>+24</sup>, XCSF20, XPT<sup>+22</sup>, XCZ<sup>+22</sup>, YL20a, YLZL21, YLS21, YVSG22, YMT24, YLY<sup>+23</sup>, ZWW<sup>+20a</sup>, ZZQ21, ZGL<sup>+23</sup>, ZHH<sup>+23</sup>, ZLF<sup>+23a</sup>, ZrHhH<sup>+23</sup>]. **privacy** [ZNX23, ZCK<sup>+24</sup>, ZSL<sup>+23b</sup>, ZWCS23, ZLWH23, MMM<sup>+20</sup>, XQW<sup>+24</sup>, ZCL24a]. **privacy-** [YLZL21]. **privacy-aware** [CDV<sup>+24</sup>, XCSF20, ZHH<sup>+23</sup>]. **privacy-enhanced** [ADAR22, ZrHhH<sup>+23</sup>]. **privacy-preservation** [SRA<sup>+22</sup>]. **Privacy-preserved** [XQW<sup>+24</sup>]. **Privacy-Preserving** [GXS22, ASA24, AYY<sup>+20</sup>, BKHD20, DFF<sup>+23</sup>, LOH<sup>+23</sup>, LLY<sup>+20</sup>, LCH<sup>+24</sup>, QHNL21, XZYH22, XZZ<sup>+20b</sup>, XWW<sup>+20</sup>, YYW<sup>+24</sup>, YYB<sup>+21</sup>, ZPQH21, ZZP<sup>+23</sup>, ACBT23, AB24, BYR<sup>+20</sup>, BDM<sup>+20</sup>, CZT<sup>+24</sup>, CYG22, DDT<sup>+23</sup>, FLH<sup>+24</sup>, GNA<sup>+21</sup>, JT22, KJYC23, LZZ<sup>+23</sup>, LLW<sup>+23a</sup>, LDZ<sup>+24</sup>, NNUV20, PUMN<sup>+24</sup>, QMCX20, SYYuR21, SYYuR22, SLX<sup>+24</sup>, WHC<sup>+22</sup>, WYDB24, XWL25, XRZ<sup>+24</sup>, XPT<sup>+22</sup>, XCZ<sup>+22</sup>, YVSG22, YMT24, ZLF<sup>+23a</sup>, ZSL<sup>+23b</sup>, ZLWH23, ZCL24a, MMM<sup>+20</sup>]. **privacy-protected** [RLL<sup>+22</sup>]. **privacy-protecting** [YLY<sup>+23</sup>]. **privacy-protective** [ZZQ21]. **privacy-utility** [AP20]. **Private** [XZZ<sup>+20a</sup>, Yue20, CHS<sup>+23</sup>, CSS22, FGG<sup>+23</sup>, JGL<sup>+20</sup>, LGT<sup>+20</sup>, LYY<sup>+20b</sup>, PWY<sup>+24</sup>, TGAP20, XZB<sup>+24</sup>, ZXX23, ZLF<sup>+23b</sup>, ZXL<sup>+20</sup>, FLH<sup>+24</sup>]. **Pro** [MPC<sup>+24</sup>]. **Pro-active** [MPC<sup>+24</sup>]. **Proactive** [BEB<sup>+20</sup>, BEM<sup>+20</sup>, KA21, MSS<sup>+24b</sup>, ZAH<sup>+20</sup>, Kol22, KA24, MMZI22, RSL21]. **Probabilistic** [HAA<sup>+20</sup>, LZ20a, WLZ<sup>+20</sup>]. **probability** [MDL<sup>+23</sup>]. **problem** [ABMESM18, ABMMC18, ABMESM22, ABMMC22, BPUW24, DZXS21, HHD<sup>+24</sup>, LZCGMVV20, LEXH20, LCC<sup>+24b</sup>,

yQhJL20, SCK<sup>+22</sup>, WXX<sup>+24</sup>]. **problems** [BM20, FW22, HH22, HDD24, MECRFD20, SCR20, YWDC23]. **Process** [CMM<sup>+23</sup>, DMPS23, AAG22, AAB23, CCML20, CPM<sup>+23</sup>, ODET21, WLLC20, ZTC20, ZCL24b]. **Process-aware** [DMPS23]. **processes** [AHMW23, ACT24, BKG<sup>+20</sup>, KMS23, LDGS20, LDDL21, PSHW20, SSWW23, YDL<sup>+20</sup>, YFL<sup>+24</sup>]. **Processing** [BEB<sup>+20</sup>, DMC<sup>+24</sup>, DOR<sup>+21</sup>, LL20, NRB<sup>+24</sup>, XWM20, AdAHK20, ACC20, BVFGSF20, BHL<sup>+21</sup>, BGMK22, BMBC20, CHG<sup>+20</sup>, CWB<sup>+20</sup>, CKV22, DKG<sup>+22</sup>, EMHE21, GGCIV20, JHK20, KIM<sup>+24</sup>, KYPJ20, LLZL21, LZ21a, MABK24, OHÁV20, OWK<sup>+23</sup>, PSS<sup>+23</sup>, QLHLB23, RBA<sup>+22</sup>, SDGCB<sup>+20</sup>, SHW24, SQ22, THA<sup>+24</sup>, VMV20, WT24, XKK20, XW23, XLL<sup>+20b</sup>, YLSL22a, YYKK20, ZBTV<sup>+20</sup>, ZGZX21, ZHLM20]. **Processing-aware** [NRB<sup>+24</sup>]. **processors** [LVLBB<sup>+24</sup>, PPGS20, WFL22, XLX<sup>+21</sup>]. **produce** [BK20]. **product** [BMS20, LLY<sup>+20</sup>, VPA20]. **product-form** [BMS20]. **production** [CdST<sup>+20</sup>]. **productivity** [CGMT20]. **products** [BSH<sup>+24</sup>, GBC<sup>+24</sup>, YZSW24, Zha21, ZP22, ZGZX21]. **Prof.** [Fae21]. **profile** [MJB22, RNV<sup>+21</sup>]. **Profiling** [SLA<sup>+23</sup>, GWP<sup>+24</sup>, KFKK24, Kho21b, KLW<sup>+21</sup>, MLWA20, RAS<sup>+20</sup>, SNS<sup>+20</sup>]. **profit** [NT22]. **prognosis** [YSZ<sup>+24</sup>]. **Program** [LKL<sup>+25</sup>]. **programmable** [LWHW24, MSLP24, QSZ<sup>+24</sup>]. **programmed** [HFL<sup>+24</sup>]. **programmers** [ORPPG20]. **Programming** [HTXW21, DP20a, DDMP<sup>+23</sup>, EELB21, GRG20, GBdRACG20, HGdRRRF24, JPW20, JMHB24, LLP<sup>+20b</sup>, LGM<sup>+21</sup>, MBC22, MGS21, PP22, RCLEB20, RMA<sup>+20</sup>, XZTC22]. **programming-based** [DDMP<sup>+23</sup>]. **programs** [SPWW21]. **progression** [ESSS<sup>+21</sup>]. **Progressive** [YLD<sup>+23</sup>, CXS<sup>+22</sup>, JCW<sup>+23</sup>]. **Project** [SCR20, DSRG22, LH21, YPEK23, DFF21]. **projects** [THT<sup>+24</sup>, WW24]. **PROMENADE** [CDF<sup>+22</sup>]. **promising** [WFA20]. **promote** [GZF<sup>+23</sup>]. **promotion** [KHL20]. **promotion/demotion** [KHL20]. **PROMPT** [PLS<sup>+23</sup>]. **prompting** [SQGL24]. **Proof** [FZC<sup>+20</sup>, BBB22, HMY<sup>+23</sup>, LGW22, MMR23a, WHJ20]. **proof-of-concept** [BBB22]. **Proof-of-negotiation** [FZC<sup>+20</sup>]. **proof-of-work** [MMR23a]. **proofing** [CIB<sup>+20</sup>]. **proofs** [XCZ<sup>+22</sup>]. **propagation** [YGS<sup>+22</sup>]. **properties** [DDM21, GL20, SHT<sup>+21</sup>]. **property** [TWL<sup>+24</sup>, XXL<sup>+24</sup>]. **proportionality** [MC20]. **proposal** [CPY24, dSOFC<sup>+23</sup>]. **prospect** [TLX<sup>+23</sup>]. **Prostate** [HIU<sup>+22</sup>, LYH<sup>+21</sup>]. **protect** [RSMCP24, SCE23]. **protected** [RLL<sup>+22</sup>]. **Protecting** [SK21a, YZJ<sup>+20</sup>, CG21, ICW21, JLW<sup>+23</sup>, SP24, YLZL21, YLY<sup>+23</sup>]. **Protection** [LRML21, AHN21, LQML22, SXHD24, WHZ<sup>+20</sup>, WWZ<sup>+20</sup>, WLD<sup>+20b</sup>, XXL<sup>+24</sup>, ZCK<sup>+24</sup>]. **protective** [ZZQ21]. **PROTECTOR** [MK21]. **protein** [GLF<sup>+22</sup>]. **proteins** [CTZ24]. **Protocol** [LLZ<sup>+22</sup>, AOKÖ24, ABAD22, BMZdP21, CECS20, CXHC23, DSPSNAHJ20, DLL20, GBK20, GCH<sup>+22</sup>, LGYC20, Liu23, LYY<sup>+20b</sup>, MNA<sup>+23</sup>, NNH<sup>+20</sup>, NIB<sup>+21</sup>, RRAB24, RWJ<sup>+20</sup>, SWW<sup>+20</sup>, SKX<sup>+20</sup>, WPHL24, YYN<sup>+20</sup>, ZC22, ZWW<sup>+20a</sup>, ZKL<sup>+23</sup>, dAdSM<sup>+22</sup>]. **protocols** [GdOAO20, KBTM21, LCFM20]. **proton** [SWL<sup>+20</sup>]. **Prototype** [PLL<sup>+24</sup>, JWSD24]. **prototype-assisted** [JWSD24]. **Prototypical** [MSC<sup>+23</sup>]. **prototyping** [MEL<sup>+23</sup>]. **PROUD** [BKHD20]. **PROV** [MBGC20]. **proven** [TSKK23]. **Provenance** [GMF<sup>+20</sup>, BCB<sup>+20</sup>, MBGC20, SSC<sup>+20</sup>]. **provide** [BMZdP21, CMF<sup>+21</sup>, GSI22]. **Provider** [PVA<sup>+20</sup>, GSKS20, GZB<sup>+22</sup>]. **providers** [MRM<sup>+24</sup>, QMCX20, ZAH<sup>+20</sup>]. **Providing**

[PPA<sup>+</sup>24, CdRRdC<sup>+</sup>24, NSR<sup>+</sup>23]. **Proving** [FTM20]. **provision** [LZCH22, OPLB24, SKH20]. **provisioning** [BHS22, BGMK22, CWYG23, CS23, HWQ<sup>+</sup>20, KHH21, KKL<sup>+</sup>24, LBGL20, NGCB20, QPL22a, SPL24, TSB20]. **Proximal** [ASM<sup>+</sup>22, MCT<sup>+</sup>22]. **Proxy** [EEA<sup>+</sup>25, LYFZ20, ZWWC21]. **pruning** [BEM<sup>+</sup>24, CMGS22, ERK<sup>+</sup>24, JCW<sup>+</sup>23]. **PS** [BPSP23, LWHW24]. **PS-CRDTs** [BPSP23]. **PS-IPS** [LWHW24]. **PSDCE** [WHF<sup>+</sup>23]. **pseudo** [HNV<sup>+</sup>20]. **pseudo-IDLists** [HNV<sup>+</sup>20]. **PSNet** [LJW<sup>+</sup>20]. **PSO** [MYM<sup>+</sup>21, TLKX21, ZP22, ZT22b]. **PSO-based** [MYM<sup>+</sup>21]. **PSO-weighted** [ZT22b]. **Psychographic** [GDCPVG22]. **psychological** [VCM<sup>+</sup>21]. **PTCP** [RWJ<sup>+</sup>20]. **pub** [HBH21, ACBT23]. **Pub-SubMCS** [ACBT23]. **pub/sub** [HBH21]. **Public** [PFS<sup>+</sup>23, YPEK23, ARB20, BBM<sup>+</sup>20, GW22, IB20, LZL<sup>+</sup>20, LYP<sup>+</sup>24, SVN<sup>+</sup>20a, WCXW22, YLH<sup>+</sup>23, ZLS<sup>+</sup>22a, ZLS23]. **publication** [ZXX23]. **Publicly** [YYN<sup>+</sup>20]. **publish** [ACBT23, LPSV22]. **publish/subscribe** [LPSV22]. **Publisher** [Fae21]. **publishing** [TRB<sup>+</sup>23b, ZXL<sup>+</sup>20]. **PubMed** [DFG<sup>+</sup>21]. **PUC** [DHA<sup>+</sup>20]. **PUDT** [SMS<sup>+</sup>24]. **PUFs** [RAB23]. **pulmonary** [ZHP<sup>+</sup>21]. **Pulverisation** [FPCV24]. **pure** [XHW20]. **purpose** [HMZ24]. **pvp** [WWP20, WWP19]. **Pyramid** [GSG<sup>+</sup>23, HQLH20, LWH<sup>+</sup>22]. **Python** [AFL23, CFÁA<sup>+</sup>20, SFC23, SLA<sup>+</sup>23, TNH24]. **Python-based** [SFC23, SLA<sup>+</sup>23].

**Q** [CWL20, DFZ<sup>+</sup>20, GMM22, GPR<sup>+</sup>24, Liu23, SP23, YPL24]. **Q-learning** [CWL20, DFZ<sup>+</sup>20, GPR<sup>+</sup>24, GMM22, YPL24]. **Q-Learning-based** [Liu23, SP23]. **QA** [HPP20]. **QAO** [PS20]. **QASEC** [UJHN20]. **QCWOA** [LLZ<sup>+</sup>22]. **QF** [ZJL<sup>+</sup>22]. **QFaaS** [NUB24]. **QFD** [ABMMC22, ABMMC18]. **QHSE** [BYR<sup>+</sup>20]. **QNN** [PBY<sup>+</sup>24]. **QoE** [ARbL<sup>+</sup>20, LHC<sup>+</sup>20, ZWZ<sup>+</sup>24]. **QoE-aware** [LHC<sup>+</sup>20]. **QoS** [BRK24, BMZdP21, CSY<sup>+</sup>20, CWM<sup>+</sup>20, CPH<sup>+</sup>22, CYZ<sup>+</sup>22, DCGM20, HWQ<sup>+</sup>20, HKB<sup>+</sup>24, KHH21, LHC<sup>+</sup>20, LDDL21, PKB22, PP24, PFS<sup>+</sup>23, RFP<sup>+</sup>24, SSM22, YSL<sup>+</sup>22, ZLG<sup>+</sup>24]. **QoS-aware** [DCGM20, HKB<sup>+</sup>24, LDDL21, PKB22, PP24, RFP<sup>+</sup>24, ZLG<sup>+</sup>24]. **qualitative** [OCA<sup>+</sup>24]. **Quality** [BOD<sup>+</sup>24, AAP21, BH21, CPT<sup>+</sup>20, CPH<sup>+</sup>22, CDV<sup>+</sup>24, GSDGP21, GPGG23, HQLH20, JZZD21, JL21, LLW<sup>+</sup>20, LYY<sup>+</sup>20a, LZK21, LWZ<sup>+</sup>20, LZC<sup>+</sup>23b, LC20, MBD<sup>+</sup>20, NKG23, QC21, SMC<sup>+</sup>20, SZL<sup>+</sup>21, WDG20, WLLY20, WWS20, XWLC20, XWK21, YJH<sup>+</sup>20, YWS21, ZZ21a, ZPQH21, Zhu20, ZH20, ZLWH23, MOU<sup>+</sup>21]. **quality-aware** [AAP21, HQLH20, LYY<sup>+</sup>20a, LZK21, SZL<sup>+</sup>21, XWK21, ZH20]. **quality-guided** [BH21]. **quantification** [AMA24]. **Quantifying** [BYH<sup>+</sup>20, AB19, ABGMC19, AB21, ABGMC21, THB23]. **Quantised** [MÖ24a]. **quantization** [LYKK22]. **Quantum** [AAB<sup>+</sup>24, BPUW24, GM25, GZXH24, HDD24, JSA<sup>+</sup>24, KHRV24, LLZ<sup>+</sup>22, NUB24, OPOG23, RMD<sup>+</sup>24, BBB<sup>+</sup>24a, CZZ<sup>+</sup>23a, CLM24, CDBD24, DA22, GCM21, KIM<sup>+</sup>24, KA22, KAO24, LWZ<sup>+</sup>23a, PBY<sup>+</sup>24, PCI<sup>+</sup>24, RAA<sup>+</sup>24b, SK20a]. **Quantum-centric** [AAB<sup>+</sup>24]. **Quantum-empowered** [JSA<sup>+</sup>24]. **Quantune** [LYKK22]. **quaternion** [SLH<sup>+</sup>20]. **queries** [CQA<sup>+</sup>24, GWP<sup>+</sup>24, KA21, LZZ<sup>+</sup>23, MNFQ24, YZW22, YZX<sup>+</sup>23, ZLF<sup>+</sup>23b]. **Query** [GGCIV20, LHXL22, ZJL<sup>+</sup>22, CSC23, CYH20, CYG22, CKV22, HDD20, MBM<sup>+</sup>20, PS20, SOT24, TSR<sup>+</sup>20, ZHL<sup>+</sup>23]. **Query-based** [LHXL22, CSC23]. **querying** [MBZ<sup>+</sup>21]. **question** [XZ20]. **question-answering** [XZ20]. **questions**

[WDG20]. **queue** [BJ22, MLX23]. **queueing** [MGW23]. **Queuing** [VSV+23]. **quick** [LGT+20]. **quota** [TK24a]. **quota-based** [TK24a].

**R** [LYH+21]. **R-CNN** [LYH+21]. **Radial** [BKM+22]. **Radio** [Elg20, HN23, SKA+20, ASA+20, MMZI22, WYX+23b, YK20b, Zhu21]. **radiological** [LFM+22]. **radius** [FBTJ23]. **rainbow** [LZC+23a]. **rainy** [ZPLQ20]. **RAM** [GA22]. **random** [AD21, CFM+22, FZC+20, Jia21, LS23a, NHTH20, WDL+21, ZT22b]. **random-honest** [FZC+20]. **randomization** [NTI24]. **Randomized** [RZIX20]. **randomness** [WYZ+20]. **range** [CSY+20, MEL+23, MNFQ24, SWL+20, XCZ+22]. **rank** [ABB+21, MMPV22, XYH+24]. **Ranked** [SZM22, LDZ+24]. **RANs** [Hu20, SZO+20]. **Ransomware** [ZXX+20, ArMA+21, DMSCA20]. **RaP** [GMF+20]. **Raphtory** [SCC20]. **Rapid** [JMZ+24]. **Raspberry** [SNM+20]. **Rate** [WZJ+22, KCY+21, LFZJ21, LZJ+20, YK20b, YNVRPD23]. **rating** [KZB+23, ZIOT+20]. **ratio** [DLH+20]. **rationality** [BEL20]. **Ratios** [Che20]. **raw** [RLML20, WWY+24b]. **ray** [CLZ+20, DLGW+20, HZLH21, LHTSM+23, MNFQ24]. **rays** [MSK+21]. **razor** [GLF24]. **RCNN** [JLT+21]. **Re** [EEA+25, YLD+23]. **Re-encryption** [EEA+25]. **re-identification** [YLD+23]. **reactions** [GSMF20]. **reactive** [LBDP23, ODET21, RSL21, SCP+21]. **read** [EGD24, HMSA+23, LH24]. **read-efficient** [LH24]. **readable** [QHC24]. **reading** [LHD+20]. **readmission** [WDL+21]. **ready** [AEM+24, PBK+22]. **Real** [AHH20, AEZ22, EET20, KP22, KBTM21, MS24b, SNMWC21, XZTC22, AdSM+22, AGV23, AYB+22, BNC+25, CHL23, DA22, DSRG22, dRFRB24, FHGF20, GA22,

HWH+23b, HJGGCC+24, JPJO22, LL24, LXZ+20, MSV+20, MXS22, dSOFC+23, PBM+22, RCP24, RAS+22, SZVVB+23, SGL+20b, TAM+24, TCBF24, VMV20, XZJ+20, YHW+20, YLL22, ZT22a, ZLS23].

**Real-time** [AEZ22, EET20, KP22, MS24b, SNMWC21, XZTC22, AdSM+22, AGV23, AYB+22, BNC+25, CHL23, DSRG22, dRFRB24, FHGF20, HWH+23b, HJGGCC+24, LL24, LXZ+20, MSV+20, MXS22, dSOFC+23, PBM+22, RCP24, RAS+22, SZVVB+23, SGL+20b, TAM+24, TCBF24, VMV20, XZJ+20, YHW+20, YLL22, ZT22a, ZLS23]. **real-world** [GA22]. **realistic** [MDKF24, ZHP+21]. **realistically** [MEC+20]. **Reality** [SJQ20, FHGF20, YLKK20, YPEK23, ZZ21b, ZLL+24a]. **realize** [PAS+20]. **realized** [WHC+24]. **realizing** [LCZB21]. **realtime** [ZLL+24a]. **reasoning** [ACD+20, BFG+22, BSH+21, BKV+20, MRM+24, WG21]. **reasoning-enabled** [BKV+20]. **rebalancing** [LZLY20]. **REBATE** [CECS20]. **ReBEC** [GCN+24]. **reboot** [FLG+20]. **recall** [LFZJ21]. **Receiver** [WCWC20, WCWC19]. **recharging** [UKY+20]. **Reciprocal** [XNL24]. **Recognition** [AqDT+24, GK21, Tau23, Tau24, AMM+20, AEZ22, DHC23, uHA20, Fae21, FS21, FLF+21, GZT+21, HAqDE23, HHW+22, JLT+21, KAK+23, LHF+20, LZK21, LWLW21, LSL+20, LZW21, LF21, LZC21, LYC+22, MMU+21, NN21, PKLC23, PLHC24, dAMVULM20, PYL22, RAS+20, RSFB23, SNM+20, SZL+21, WYDB24, XLMC22, ZDC22, Zha21, ZZP+23, ZLZ+20b]. **Recognize** [HXWX23]. **recommendation** [AACJ23, CLZ21, FWX23, HMLS20, JWYÍ21, JYSH23, LY21, LQG+23, LMZ+22, LH20, OPLB24, OMPSPL20, TWL23, WML+23, XWG+21, ZA24, ZT22b, ZZZ+22, ZFZS23, ZWW+23]. **recommendations** [BEKF21, YNN+20, SVD+20].

**recommender**

[ACM<sup>+</sup>21, GZB<sup>+</sup>22, JKS20a, KZB<sup>+</sup>23, OMSL20, PP20, SD20, TKS<sup>+</sup>23, XZZ<sup>+</sup>20a].

**Reconfigurable**

[ISUC22, LJW<sup>+</sup>20, DLHD22, GSCP22, TRB<sup>+</sup>23a, YSL<sup>+</sup>22, ZKD21].

**reconfiguration**

[AMA24, FPCV24, LZC<sup>+</sup>23b, PBM<sup>+</sup>22].

**reconfigurations** [AM22]. **reconstructing****[WXX<sup>+</sup>24]. reconstruction**

[BN21, PBSS24, SGBC<sup>+</sup>20, VHP<sup>+</sup>22, Wu22, bZSC<sup>+</sup>23]. **reconstructions** [WZC<sup>+</sup>22].

**Record** [PSAL20]. **recording** [CP22].

**records** [RSMCP24]. **recovery** [MRD<sup>+</sup>20].

**recruitment** [qLhZ20, ZHC<sup>+</sup>25].**Recurrent**

[uRKi<sup>+</sup>21, KMR<sup>+</sup>22, LZP23, LC20, UAS<sup>+</sup>20, WLY<sup>+</sup>20, ZWL20, KLW<sup>+</sup>21].

**Recurrent-DC** [KLW<sup>+</sup>21]. **Recursive**

[DWZ<sup>+</sup>24, KAH<sup>+</sup>23]. **RED** [STH<sup>+</sup>20].

**Redesigning** [TPN<sup>+</sup>21]. **redirection**

[SGL<sup>+</sup>20b]. **RedMule** [TBB<sup>+</sup>23]. **reduce**

[ATK<sup>+</sup>22, BEL20, DLC<sup>+</sup>22, RK20, SB24, LLP<sup>+</sup>20b]. **Reduced**

[NRBC23, CSB23, HAR<sup>+</sup>24]. **Reducing**

[BWX20, SXF22]. **reduction**

[GK25, GYAW22, MSTN21, MDC<sup>+</sup>24, OIG24, Pla24, SSC<sup>+</sup>20, WDHY20].

**Redundancy** [ArMA<sup>+</sup>21, ZZ<sup>+</sup>24].**refactorings** [TPF<sup>+</sup>20]. **Reference**

[CBS24, AAG<sup>+</sup>20, CCL23, GBC<sup>+</sup>24, TDMC23, WT24]. **reference-points-based**

[CCL23]. **referral** [TDLT20]. **refinement**

[XW21]. **Refining** [LRQ<sup>+</sup>24]. **reflecting**

[WX23]. **reflection** [GdOAO20]. **regarding**

[GDCGVG20]. **Region**

[KF22, KF23, LZL<sup>+</sup>24b, ZZZ21b].

**Region-based** [LZL<sup>+</sup>24b, ZZZ21b].**Regional** [JR22]. **regions**

[PCVN21, ZGL<sup>+</sup>23]. **registration**

[LWS<sup>+</sup>23b]. **regression**

[AOSA20b, AMZZ23, WZH<sup>+</sup>22, ZSL<sup>+</sup>23b].

**regression-based** [ZSL<sup>+</sup>23b].**regularization** [ZHZS23]. **regularized**

[LYC<sup>+</sup>22, ZLT<sup>+</sup>24]. **regulation**

[AHN21, LZCH22, RSQS21]. **REHAB**

[SVD<sup>+</sup>20]. **REHAB-C** [SVD<sup>+</sup>20].

**rehabilitation**

[AMB<sup>+</sup>21, KIJ<sup>+</sup>24, LZS<sup>+</sup>21, LZZX20].

**Reinforcement**

[ASM<sup>+</sup>22, BEM<sup>+</sup>20, BEM<sup>+</sup>24, dFCC23, DPLV23, KPA24, LWNH22, LCO<sup>+</sup>23, MM23,

PAM21, SHB22, SGS24, WLZ<sup>+</sup>23, WGGB24,

ZrHhH<sup>+</sup>23, ZL23, ZWX<sup>+</sup>23, AHSH22,

AQP22, BAIP24, BBN<sup>+</sup>20, BMM<sup>+</sup>24,

CQS<sup>+</sup>23, CHS<sup>+</sup>23, CZH<sup>+</sup>24, GRN20,

HCG<sup>+</sup>23, HJI24, rHZmH<sup>+</sup>24, IA23, JHB22,

JLW<sup>+</sup>23, KS24, LYYG20a, LYYG20b,

LZK21, LZW<sup>+</sup>22, LGLD24, LGL<sup>+</sup>20a,

LWF<sup>+</sup>23, LMZL24, LGL<sup>+</sup>20b, MLN24,

MKB23, MFE<sup>+</sup>20, MNA<sup>+</sup>23, MKBT24,

PSH<sup>+</sup>24, RAA<sup>+</sup>24a, RYL20, RLL<sup>+</sup>22,

SMO<sup>+</sup>24, SEL<sup>+</sup>22, SXW<sup>+</sup>22, SZO<sup>+</sup>20,

TAM<sup>+</sup>24, TWM<sup>+</sup>23, WLY<sup>+</sup>20, WLL21,

WSL<sup>+</sup>23, WS23, WWF<sup>+</sup>23, WLL24a,

WYJ<sup>+</sup>24, XW23, XWZM24, YWDC23,

YCYO23, YNVRPD23, ZGK<sup>+</sup>22, ZLZ23a,

ZLZ<sup>+</sup>23b, ZLL<sup>+</sup>24b, ZWZB24, ZDLD24].

**reject** [HXWX23, LLZ20]. **related**

[BBD<sup>+</sup>24, FHGF20, HFL<sup>+</sup>24, MY24, SK20b,

YSZ<sup>+</sup>24]. **relating** [DFG<sup>+</sup>21]. **relations**

[Gas22]. **Relationship** [YTQ19, YTQ20b,

GWY<sup>+</sup>20, YTQ20a, ZZZ<sup>+</sup>22]. **relationships**

[ZLM<sup>+</sup>23]. **Relative** [MMR<sup>+</sup>23b].

**Relativistic** [SMT<sup>+</sup>24]. **Relaxed**

[LWCC23, CdD20]. **relaxing** [AHMW23].

**relay** [AQN<sup>+</sup>20, CDX<sup>+</sup>23, WC22a, YL20b].

**release** [EL21]. **releasing** [SPL22].

**Reliability**

[BPCM21, CZZ<sup>+</sup>23b, CL20b, HSS20, RCP24,

TWY<sup>+</sup>23, YLX<sup>+</sup>23, ZHL<sup>+</sup>23]. **Reliable**

[ASL22, BBP22, CGWL24, TLL<sup>+</sup>24,

BDM<sup>+</sup>20, FBL<sup>+</sup>20, RAA<sup>+</sup>21, SKX<sup>+</sup>20,

ZDLD24]. **relief** [CPS<sup>+</sup>23]. **Remedy**

[RMA21]. **remote**

[BVFSGF20, CMGI<sup>+</sup>23, CDX<sup>+</sup>23, CDX<sup>+</sup>24,

FBL<sup>+</sup>20, GHEB<sup>+</sup>18, GHEB<sup>+</sup>23, HIMM20,

KK20, LCZB21, Liu21, RGPGP24, RAB23,

SDO24, YZSW24, YXS<sup>+</sup>23b]. **remotely** [ZLS22b]. **rendering** [FSBS<sup>+</sup>20, ZLL<sup>+</sup>24a]. **Rendezvous** [OÖA22, OÖ24, OÖA22]. **Renewable** [SZZY22, KHHT21, LGL<sup>+</sup>20a, ZAH<sup>+</sup>20]. **Renoir** [DMC<sup>+</sup>24]. **repair** [BWX20]. **repairing** [XGX20]. **replacement** [GCN<sup>+</sup>24, GPGG23]. **replacement-based** [GCN<sup>+</sup>24]. **Replay** [MDP24]. **Replica** [LWG<sup>+</sup>24, YYW<sup>+</sup>21, ZDLD24]. **replicated** [BLMT20]. **replication** [MRD<sup>+</sup>20, SYYuR22]. **report** [DNNG21]. **repositioning** [LP21a, TLT<sup>+</sup>25]. **repositories** [BOM<sup>+</sup>22]. **Representation** [ZZZ21b, CZCH24, DLC<sup>+</sup>22, HJX<sup>+</sup>23, JCK24, KSC20, KLW<sup>+</sup>21, LQG<sup>+</sup>23, LCY<sup>+</sup>23a, LLD<sup>+</sup>21, LPT22, LH20, SHT<sup>+</sup>21, SOT24, SZS<sup>+</sup>21, WLLY20, WXX<sup>+</sup>24]. **representations** [QHC24]. **represented** [MMKS22]. **Representing** [BEKF21]. **reproducibility** [GSI22, JAS<sup>+</sup>20]. **reproducible** [VG21]. **reproducing** [HAR<sup>+</sup>24]. **REpulsive** [CECS20]. **REpulsive-BAsed** [CECS20]. **Reputation** [UUK<sup>+</sup>21, CGWL24, DG21, GL20, LWS<sup>+</sup>23a, LLZ<sup>+</sup>24b, MZLT21, TLL<sup>+</sup>24, WLC<sup>+</sup>20a, ZWX<sup>+</sup>23, ZWY<sup>+</sup>21]. **reputation-based** [LWS<sup>+</sup>23a]. **request** [BBN<sup>+</sup>20, KHHT21, PZHD20, ZLZ<sup>+</sup>23b]. **request-transmission** [PZHD20]. **requesters** [KOM<sup>+</sup>20]. **requests** [AALEF20, AAS<sup>+</sup>20]. **requirements** [BSH<sup>+</sup>24, DBBP24, SDZ<sup>+</sup>20, VEH<sup>+</sup>23]. **Rescheduling** [RAL<sup>+</sup>24]. **rescue** [NNN<sup>+</sup>24, YZS<sup>+</sup>21, NKG23]. **Research** [ALR<sup>+</sup>20, CPM<sup>+</sup>23, HRGL21, HY21, LBJ<sup>+</sup>18, LBJ<sup>+</sup>24, LZH<sup>+</sup>20, LLZ<sup>+</sup>21, LWJ<sup>+</sup>21, MGB24, SCX21, Sun20, Wei21, WLR21, ZWL22, ZY21, AAA20, BDK<sup>+</sup>20, CLC21a, CCP<sup>+</sup>22, DRC20, FD21, HCB<sup>+</sup>20, HBSG21, LCZB21, OCBO20, SGP<sup>+</sup>20b, SJD<sup>+</sup>20, TLX<sup>+</sup>23, YBC<sup>+</sup>20, YVW<sup>+</sup>20, ZL21, ZWL21, wZcZN<sup>+</sup>19, wZcZN<sup>+</sup>20]. **reservation** [KAA<sup>+</sup>21]. **Reservoir** [ZJW<sup>+</sup>20]. **Reservoir-based** [ZJW<sup>+</sup>20]. **reshaping** [KHES21]. **resident** [LHF<sup>+</sup>20]. **residual** [QPL<sup>+</sup>22b, QZZH21]. **Resilience** [AMA24, BdL20, PDT21, YBC<sup>+</sup>20]. **Resilient** [SBMN21, CPYY23, MWK<sup>+</sup>21, RSQS21]. **resistance** [MASRAM<sup>+</sup>22]. **Resistant** [IPPK23, OdVP20, XRZ<sup>+</sup>24, dVIP24]. **ResNet** [WCP23]. **resolution** [ASPG<sup>+</sup>21, JJY<sup>+</sup>24, LRQ<sup>+</sup>24, MFMSG20, PBSS24, QZZH21, YTQ19, YTQ20a, YTQ20b, YZW22, ZHP<sup>+</sup>21]. **resonance** [HZX<sup>+</sup>19, HZX<sup>+</sup>20]. **Resource** [BEM<sup>+</sup>20, BGMK22, CWYG23, FRAN24, HS24, KAF<sup>+</sup>20, Li20, LYBS21, PKLC23, AOKÖ24, AQN<sup>+</sup>20, ASA<sup>+</sup>20, BLT<sup>+</sup>24, uRBIBC20, BRK24, BKV22, BKG<sup>+</sup>20, BSOK<sup>+</sup>20, BJW22, CCW<sup>+</sup>20a, CWM<sup>+</sup>20, CS23, EET20, FCOJFM21, GM25, GSCP22, GMGV<sup>+</sup>22, GPR23, GBC<sup>+</sup>24, HZdLZ20, Hu20, HYC<sup>+</sup>23, JYP24, KF22, KF23, KFKK24, KYPJ20, LYYG20a, LYYG20b, LYFZ20, LCH<sup>+</sup>21, LYG<sup>+</sup>24, LDWZ20, LMZ<sup>+</sup>22, LZ22, LCO<sup>+</sup>23, MZX<sup>+</sup>24, MMMZ20, MVLJ21, MKB23, MSS<sup>+</sup>24b, MRM<sup>+</sup>24, MM23, NGCB20, NPNC23, NGdD<sup>+</sup>24, PSH<sup>+</sup>24, PWY<sup>+</sup>24, PLS<sup>+</sup>23, PZLL21, QHCH24, QL22, RZA21, RRHA21, SJQ20, SCX21, SS21, SFC23, SGDG23, SHR<sup>+</sup>25, SHY<sup>+</sup>21, TK24a, TK24b, TSB20, TCBF24, WLP<sup>+</sup>20, WZW<sup>+</sup>20, WCY<sup>+</sup>21, WC22b, WXZZ22, WWS<sup>+</sup>23a, WSL<sup>+</sup>23, WCS24, WLY23, gWLWZ21, XGS<sup>+</sup>20, XGY<sup>+</sup>23, YZL<sup>+</sup>24, YPZ<sup>+</sup>24, YJF<sup>+</sup>20, YZS<sup>+</sup>21, ZWZ<sup>+</sup>24, ZYX<sup>+</sup>20, ZLXH20, ZLZ<sup>+</sup>20a, ZLW<sup>+</sup>22, ZGK<sup>+</sup>22, ZLS<sup>+</sup>22a, ZWZB24, ZG24, SCR20]. **resource-allocation** [GMGV<sup>+</sup>22]. **Resource-Constrained** [FRAN24, ASA<sup>+</sup>20, BJW22, MKB23, RZA21, YZL<sup>+</sup>24, ZG24]. **Resource-efficient** [CWYG23, PKLC23]. **resource-limited** [ZLZ<sup>+</sup>20a]. **Resources** [KCR20, PFP<sup>+</sup>22, AKE22, BBB<sup>+</sup>24a,

BHSH22, CLY+20, HGY+22, HJGGCC+24, MSS24a, dSOFC+23, TC23, ZTB23].  
**respiratory** [CHJ+20, LRQ+24]. **Response** [CCBFI+23, TDM+22, ICBB20, IA20, JKS20b, JKS20c, NAC+22, SKS22, SCX21, SQGL24, WGGB24, WCWC19, WCWC20, YSZ+24]. **Responsibility** [NJB20].  
**Responsibility-based** [NJB20]. **responsibly** [GMMR24]. **responsive** [SW22, SCA22]. **RESTful** [SKH20].  
**restoration** [MK24]. **restrained** [LYFZ20]. **Restricted** [JCP+20, BCC+22, LWJ+21].  
**restructuring** [ZSZX24]. **result** [YZR23]. **results** [BLMT20, FAA+23, TZG+24].  
**resupply** [PCI+24]. **Resurrecting** [AKCP21]. **retention** [ERL+20, WFLL22].  
**retirement** [Fae21]. **Retraction** [AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, Bo20b, CATD+24b, DP21a, DP21b, GHEB+23, HZX+20, JLC+20, LBJ+24, LYYG20b, LCLW24, WWP20, WCWC20, YWG+20b, YTQ20a, YTQ20b, ZMZ+20, wZcZN+20].  
**retransmission** [WW20]. **Retrieval** [HDN+20, See20, CDX+24, LHY+20a, MYT+21, SCZ+20, TLC+20, Tao23, YJH+20, ZCF21, GXS22]. **reusable** [RHJ20, ZKD21]. **reuse** [DSDV20, TZG+24, VAKB23].  
**reuse-oriented** [VAKB23]. **Revenue** [XWD20, XWZM24, ZLWL24].  
**Revenue-maximizing** [XWD20]. **Reverse** [EEA+25, TLL+24, ZPK+23]. **reversible** [PSAL20]. **Review** [BQK24, HTGW+23, LLW+23b, BHH22, CRdRR+22, Cha20, HJI24, ICGGAR22, KPGD24, MRS+22, MBB24, MKK+20, NAK+22, OLP23, OOO+23, OCBO20, PGHS20, QCP25, SN23, SDVC22, SSA+23, SZZY22, STK23, XZB+24, YPX+20, ZT22a].  
**Reviewers** [Tau23, Tau24]. **reviews** [AOSA20a, LDM+21, VPA20, WW24].  
**Revised** [SZO+20]. **Revisiting** [BQC22].  
**revocation** [CA21, Kri24, LCB+20].

**Revolutionizing** [XHL24]. **reward** [BAIP24]. **Rewarding** [LDM+21]. **RF** [WHC+24, CXHS20]. **RF-IDH** [CXHS20]. **RFID** [CXHS20]. **RICDS** [YLL22]. **Rich** [LTX+24, TDLT20, VCG+23]. **rich-club** [TDLT20]. **ride** [LLZ+24a]. **ride-hailing** [LLZ+24a]. **ridesharing** [LHA20]. **ridge** [AOSA20b]. **rigging** [QL22]. **rigorous** [hAS24]. **ring** [NTA+22]. **ring-sector** [NTA+22]. **RIOMS** [YWH+21]. **Ripley** [WGW+20]. **RISC** [GMFC23]. **RISC-V** [GMFC23]. **Rise** [CGM+23]. **rising** [DAA+21]. **risk** [AB19, ABGMC19, AB21, ABGMC21, AHSH22, BAGRB+20, LLC+23, LLDZ24, PDFV21, RJM+21, SYG+20, SZVVB+23, SCÁB20, THB23, WCWC19, WCWC20].  
**risks** [AB19, ABGMC19, AB21, ABGMC21, Kho21a]. **River** [RGPGP24]. **RKD** [ZGK+22]. **RKD-VNE** [ZGK+22]. **RL** [BEM+20, GPR+24]. **RL-based** [GPR+24]. **RL-OPRA** [BEM+20]. **RLDS** [QPL+22b]. **RMA** [CSB23]. **RMA-CPABE** [CSB23]. **RMKABSE** [SZM22]. **RNA** [ABGDT23, XWW+24]. **RNN** [BNA+21].  
**Road** [AOKÖ24, BDG23, CIB+20, FCGPSG+21, WC22b, YL20a, ZPLQ20, YVB+21].  
**roadmap** [FAA+23]. **roads** [YWH+21].  
**robo** [AAR+20]. **Robot** [LCCP21, AR20, CBS24, HJW+20, IHA+20, LZK21, LSB21, MDL+23, TLKX21, XLCB20, YWG+20a, ZTC20, ZWL21, HJW+20].  
**robot-assisted** [CBS24, XLCB20]. **robotic** [AGV23, LSH+20, LGC+21, SHKW23].  
**robotics** [GMA+22, YWG+20a, ZWL22, ZLG+24].  
**robots** [LZS+21, LZF+24, LZZX20, SZS+21].  
**Robust** [LZTM24, LZL+24d, NED+20, WMU+24, WJC+24, YFQ+22, ZZG+22, ASAM20, ABB+21, AMZZ23, BR20, CSP+25, FGG+23, HRY+21, JLK22, JWSL24,

LSN<sup>+20</sup>, SXC<sup>+23</sup>, VMM20b, WLLY20, WZHX23, WWF<sup>+23</sup>, WPX<sup>+23</sup>, XCGZ24, ZPLQ20, ZLPZ21, ZYF<sup>+22</sup>, ZPF<sup>+24</sup>].

**Robustness**

[HAR<sup>+24</sup>, LCO<sup>+23</sup>, AB24, CD24, GL20, MJW23, NTI24, XCW20, ZRH<sup>+23</sup>]. **ROC** [WCWC19, WCWC20]. **rock** [Kha24]. **ROI** [PBSS24]. **Role** [RMA21, BOM<sup>+22</sup>, GZF<sup>+20b</sup>, LHW<sup>+23</sup>, LLY<sup>+20</sup>, RGP24]. **role-based** [LLY<sup>+20</sup>]. **roles** [LLY<sup>+20</sup>]. **Roofline** [MIMS20]. **RoofSplit** [HZZ<sup>+23</sup>]. **root** [HSGY20, SDV<sup>+21</sup>, HSGY20]. **roots** [SBF<sup>+21</sup>]. **ROS** [OLLP24]. **ROS-based** [OLLP24]. **rotate** [HZL22]. **round** [XGY<sup>+23</sup>]. **rounds** [WYZ<sup>+24</sup>]. **route** [KHB20, LWS<sup>+23b</sup>, MLN24]. **routes** [ZTB23]. **Routing** [OCSCB22, SuRMA<sup>+23</sup>, AM20, FNR20, Gul22, KSH<sup>+21</sup>, LGW<sup>+21</sup>, Liu23, MAS23, MNA<sup>+23</sup>, NNH<sup>+20</sup>, QGH<sup>+22</sup>, RGE23, SWW<sup>+20</sup>, SZW<sup>+23</sup>, WZTL20, XWZM24, YLSL22b, ZLWL24]. **ROVs** [ZLS22b]. **row** [SCK<sup>+22</sup>]. **RPL** [VVP<sup>+24</sup>, VSPM21]. **RPL-based** [VVP<sup>+24</sup>, VSPM21]. **RRT** [MDL<sup>+23</sup>]. **RSSI** [KAH<sup>+23</sup>, MR23a]. **RTGEN** [MMR<sup>+23b</sup>]. **RUAD** [MBC<sup>+23</sup>]. **Rule** [CKFT20, HTAY21]. **Rule-based** [CKFT20]. **rules** [GFM<sup>+20</sup>, TIA21, YLC23]. **Run** [GRG20, XCGZ24]. **Run-time** [GRG20, XCGZ24]. **running** [FPL24, LLC<sup>+23</sup>, SHZMA21]. **Runtime** [PSHW20, AGYS20, FPCV24, FSP<sup>+24</sup>, GMT23, LL24, SCW<sup>+22</sup>, ZBTV<sup>+20</sup>]. **runtime-aware** [SCW<sup>+22</sup>]. **runtimes** [BLT<sup>+24</sup>]. **Rural** [KAA<sup>+24</sup>]. **Rural-AI** [KAA<sup>+24</sup>].

**S** [LYH<sup>+21</sup>]. **S-Mask** [LYH<sup>+21</sup>]. **SaaS** [MVLJ21]. **SAC** [JRW<sup>+20</sup>]. **Saca** [TWY<sup>+23</sup>]. **Saca-FI** [TWY<sup>+23</sup>]. **safe** [BCC<sup>+22</sup>, BQI<sup>+20</sup>]. **safely** [LLC<sup>+23</sup>]. **Safety** [FMN<sup>+20</sup>, CMF<sup>+21</sup>, HH22, IB20, SSDC22, TLKX21]. **Saiph** [MMFAB23]. **salesmen** [DZXS21]. **SAMbA** [GMF<sup>+20</sup>].

**SAMbA-RaP** [GMF<sup>+20</sup>]. **sampled** [RWG21]. **samples** [JQZ<sup>+22</sup>, ZL22]. **Sampling** [CABB20, Jia21, UPD<sup>+20</sup>, WCY<sup>+21</sup>, WLYL20, YZSW24, ZJW<sup>+20</sup>]. **sanitization** [DVEE<sup>+20</sup>]. **SAR** [RLML20]. **Sarafu** [BZG23]. **SARIK** [dSFM<sup>+25</sup>]. **SARL** [GRG20]. **SARSA** [GPR<sup>+24</sup>]. **satellite** [ASPG<sup>+21</sup>, CDX<sup>+23</sup>, QGH<sup>+22</sup>, RMD<sup>+24</sup>, XJL<sup>+24</sup>, YPZ<sup>+24</sup>]. **satellite-ground** [CDX<sup>+23</sup>, XJL<sup>+24</sup>]. **satisfaction** [LHA20]. **saturation** [GdOAO20]. **Saudi** [ARB20]. **Saving** [GRN20, BJ22, YSL<sup>+22</sup>]. **SBAC** [SP24]. **Scalability** [FPCV24, AEM<sup>+24</sup>, AH24, AL20, KRW<sup>+20</sup>, TM20]. **Scalable** [BP20, GFZ21, GNC24, HDD20, LFYH22, NAK<sup>+22</sup>, NGdD<sup>+24</sup>, AHL<sup>+23</sup>, ABAD22, ANA24, BBTC20, CdST<sup>+20</sup>, CLV24, CZH<sup>+24</sup>, CLH<sup>+24</sup>, CSH<sup>+23</sup>, CCBFI<sup>+23</sup>, DPPGCCA23, EGD24, FSB<sup>+20</sup>, HTAY21, KS24, LZHL23, LJL<sup>+21</sup>, MFMSG20, NQB<sup>+23</sup>, OdVP20, PR24, PMCP20, PK22, ST20b, SRMG24, WCY<sup>+21</sup>, WS23, WPHL24, XLX<sup>+21</sup>]. **Scalasca** [WGF<sup>+25</sup>]. **Scalasca/Score** [WGF<sup>+25</sup>]. **Scalasca/Score-P** [WGF<sup>+25</sup>]. **Scale** [HZL22, MM21b, AEM<sup>+24</sup>, BHL<sup>+20</sup>, CLLCK20, CGMT20, CECS20, CCL<sup>+21</sup>, DRD20, DDM21, DZXS21, FCOJFM21, GM25, GW20, GPWL20, HAR<sup>+24</sup>, Hu21, HZX<sup>+24</sup>, IAM<sup>+22</sup>, LXH<sup>+21</sup>, LZW<sup>+22</sup>, LWCC23, LCY<sup>+23a</sup>, LXY21, LZC21, ONK<sup>+20</sup>, PDA<sup>+20</sup>, RZIX20, RLZW21, SGDK<sup>+21</sup>, SEL<sup>+22</sup>, SW20, TLC<sup>+20</sup>, TDL<sup>+21</sup>, TGAP20, WG21, WJC<sup>+24</sup>, WF21, WLL<sup>+24b</sup>, XCW20, Xu21, YSL<sup>+24</sup>, YGB<sup>+24</sup>, YYL22, YJQ<sup>+23</sup>, ZC22, dSGST21, FA<sup>+20</sup>]. **scale-free** [CECS20, XCW20]. **Scaling** [AIM23, GDS<sup>+20</sup>, WMNV20, CS23, EET20, LZTM24, RSL21, RZA21, SSWW23, SDZ<sup>+20</sup>, SPL24, TK24a, TK24b, YPL24, ZRH<sup>+23</sup>]. **scan** [KYY<sup>+20</sup>]. **scar** [YCG<sup>+20</sup>]. **scavenging** [SBF<sup>+21</sup>]. **Scenario** [GW22, CDP20c, NNUV20, Par22, ZGK<sup>+22</sup>].



**scenarios**[AMBD<sup>+</sup>20, CCC<sup>+</sup>21, JPJO22, MDKF24].**scene** [YJQ<sup>+</sup>23]. **SCERM** [IA20].**Schedule** [WZJ<sup>+</sup>22]. **Scheduler**[MS24b, PK22, QSZ<sup>+</sup>24, THA<sup>+</sup>24, gWLWZ21, XHW20, EMHE21]. **schedulers** [dFCC23]. **schedules** [EKJ<sup>+</sup>20].

**Scheduling** [AALEF20, AMBGS21, LXC<sup>+</sup>24, MAM<sup>+</sup>24, NGC24, WXC<sup>+</sup>24, WLD<sup>+</sup>20b, ABMESM18, ABMESM22, AAM25, ABC<sup>+</sup>20, ATZP21, BGR20, BLMT20, BBN<sup>+</sup>20, BPUW24, BGMK22, CCL<sup>+</sup>20, CQS<sup>+</sup>23, CLL<sup>+</sup>23, CCW<sup>+</sup>20c, DT21, DK20, DFZ<sup>+</sup>20, EAA21, EMHE21, GRN20, GBM20, GMT23, GB20, HCWD21, HSS20, HdOP<sup>+</sup>21, HJI24, HZdLZ20, Hu20, HKB<sup>+</sup>24, HWR<sup>+</sup>22, IT20, JHB22, JXYC24, KF22, KF23, KPL22, KDX<sup>+</sup>24, Kha24, KPA24, LL24, LWX22, LSH<sup>+</sup>20, Li20, LZW<sup>+</sup>22, LTX<sup>+</sup>24, LDGS20, LYS<sup>+</sup>20, LH21, LYBS21, LWF<sup>+</sup>23, LCO<sup>+</sup>23, LWG<sup>+</sup>24, LFHS23, LZHS24, LEXH20, MGW23, MA24, MhCEANSM20, MKB23, MDW<sup>+</sup>24, MR23b, MDG<sup>+</sup>22, OPOG23, PKR21, PSH<sup>+</sup>24, PP24, QPL22a, yQhJL20, QWR<sup>+</sup>20, RCJZ20, RRD21, RBW20, RKP<sup>+</sup>21, SJQ20, SCX21, SACW23, SHY<sup>+</sup>21, TLW<sup>+</sup>24, TSB20, VI21, WGG<sup>+</sup>20, WZTL20, WLL21, WGW<sup>+</sup>21, WS23, WGG24, WPJ<sup>+</sup>24, WCS24, WWW<sup>+</sup>24, XZYH22, XZK<sup>+</sup>20, YSL<sup>+</sup>24, YHC<sup>+</sup>25, YJLC20, YYXZ23, YXL<sup>+</sup>20, YLTH22, YPZ<sup>+</sup>24, YXYH20]. **scheduling** [YSL<sup>+</sup>22, ZLZ<sup>+</sup>20a, ZLZ23a, ZLZ<sup>+</sup>23b, ZGN<sup>+</sup>20, ZLL<sup>+</sup>23, ZCL24b, SCR20].

**Schema** [CSD<sup>+</sup>23, TD21].**schema-agnostic** [TD21]. **Scheme**[HAA<sup>+</sup>20, WLX<sup>+</sup>24, ASSG22, AYY<sup>+</sup>20, ATK<sup>+</sup>22, BYR<sup>+</sup>20, BGCL20, CDG<sup>+</sup>20, CSB23, CDX<sup>+</sup>24, CLWY25, DKD22, FBL<sup>+</sup>20, FWZ<sup>+</sup>20, FYHZ24, FLH<sup>+</sup>24, GCT<sup>+</sup>20, GKB<sup>+</sup>20, GAT<sup>+</sup>20, GWW<sup>+</sup>22, GKA<sup>+</sup>21, GZG20, GPC21, HYL<sup>+</sup>20, HGK20, IA23, IA24, JPW20, JKS20b, Kad20, KSH<sup>+</sup>21, Kol22, LCB<sup>+</sup>20, LJJ<sup>+</sup>21,

LLCH21, LWJ<sup>+</sup>23, LLW<sup>+</sup>23a, LLD<sup>+</sup>21, LDZ<sup>+</sup>24, MSZ<sup>+</sup>20, MK20, MISS22, MLZ<sup>+</sup>23b, PLBOC20, PKLC22, PZHD20, RKM23, SIG24, SK20a, SLS<sup>+</sup>20, SN21, SK23, SXHD24, SLX<sup>+</sup>24, TSR<sup>+</sup>20, TKS<sup>+</sup>23, TZG<sup>+</sup>24, TDL<sup>+</sup>21, UAACH21, UJHN20, WHF<sup>+</sup>20, WLC<sup>+</sup>20a, WHZ<sup>+</sup>20, WFL22, WSC<sup>+</sup>23, WZS<sup>+</sup>23, WPJ<sup>+</sup>24, WLS<sup>+</sup>24, WZS<sup>+</sup>22, WXZ23, XLH<sup>+</sup>24, XRHS21, XYH<sup>+</sup>24, XCB<sup>+</sup>20, XRZ<sup>+</sup>24, XXL<sup>+</sup>24, YLKK20, YVSG22, YhSL<sup>+</sup>22, YZW<sup>+</sup>23, YMT24, ZZQ21, ZBF22, ZZF<sup>+</sup>24, ZHLL24, ZSZ<sup>+</sup>24, ZPK<sup>+</sup>23, ZDL24, ZZZ<sup>+</sup>21a, ZSL<sup>+</sup>23b]. **Schemes**

[PRF20, BCCS20, LWH<sup>+</sup>22]. **scholar**[XFJ<sup>+</sup>20]. **scholarly** [DOR<sup>+</sup>21, PP20].**Scholars** [GWY<sup>+</sup>20]. **Science**[BOM<sup>+</sup>22, DPG20, MM21b, MGM<sup>+</sup>20, AAB<sup>+</sup>24, BLGCLA<sup>+</sup>23, BFG<sup>+</sup>22, CBN<sup>+</sup>20, DLGW<sup>+</sup>20, GDP20, LZB20, SGDK<sup>+</sup>21, SGSGGC<sup>+</sup>23, SJD<sup>+</sup>20, YVW<sup>+</sup>20, dSGST21]. **Sciences** [CK20, CK24, JAS<sup>+</sup>20, SLA<sup>+</sup>23].**Scientific**[GMF<sup>+</sup>20, APNS24, BBB<sup>+</sup>24a, CLLCK20, CCP<sup>+</sup>22, CCdS23, CDBD24, DGL<sup>+</sup>20, DK20, GSDGP21, GMM22, GPR<sup>+</sup>24, HdOP<sup>+</sup>21, LAA<sup>+</sup>24, MMKS22, MGZ<sup>+</sup>20, MEC<sup>+</sup>20, OGO<sup>+</sup>20, PWV<sup>+</sup>21, QRS<sup>+</sup>21, RRHA21, SPRA21, SSC<sup>+</sup>20, STK23, TRB<sup>+</sup>23b, WGG<sup>+</sup>20, WGW<sup>+</sup>21, YTW<sup>+</sup>20].**sclerosis** [WLZ<sup>+</sup>20]. **scoping** [OOZ<sup>+</sup>23].**score** [DG21]. **Score-P** [WGF<sup>+</sup>25]. **scores**[Bo19, Bo20b]. **scoring** [NADY20].**screening** [BCT<sup>+</sup>21, JMZ<sup>+</sup>24]. **SCTD**[MLZ<sup>+</sup>23b]. **SD** [WLX<sup>+</sup>24]. **SD-SRF**[WLX<sup>+</sup>24]. **SDC** [hAS24]. **SDD** [XSW<sup>+</sup>21].**SDG4** [MIIN23]. **SDN**[SME<sup>+</sup>21, AZA23, AKF<sup>+</sup>20, AYB<sup>+</sup>22, BÖ20a, BSM20, GCT<sup>+</sup>20, KHH21, LGLD24, MSLP24, MGC23, NPNC23, NCLP21, PNL<sup>+</sup>21, QGH<sup>+</sup>22, RBA<sup>+</sup>22, SME<sup>+</sup>19, SHB22, SHST20, UPD<sup>+</sup>20, XWZM24, YLSL22a, YLSL22b, YNVRPD23, YD21].**SDN-assisted** [AKF<sup>+</sup>20]. **SDN-Based**

[SME<sup>+21</sup>, NPNC23, PNL<sup>+21</sup>, QGH<sup>+22</sup>, RBA<sup>+22</sup>, SME<sup>+19</sup>, YD21].

**SDN-Blockchain** [SHB22]. **SDN/NFV** [YNVRPD23]. **SDN/NFV-based** [YNVRPD23]. **SDNs** [LQML22]. **SDS** [SK20a]. **sea** [ACF<sup>+21</sup>]. **Seamless** [GMP<sup>+20a</sup>, PPSC23]. **SEAP** [WYG<sup>+20</sup>].

**Search** [OÖA22, ABMESM18, ABMESM22, BEON24, DZXS21, FW22, HYC<sup>+21</sup>, HY21, JGL<sup>+20</sup>, KSSR20, LCC<sup>+24a</sup>, LLS24, LYY<sup>+22</sup>, LDZ<sup>+24</sup>, LWY<sup>+24</sup>, NBJ21, ÖÖ25, PLBOC20, RDR<sup>+24</sup>, SXF22, TTZ<sup>+21</sup>, TLX<sup>+23</sup>, WCW<sup>+21</sup>, XLZ<sup>+22</sup>, YZL<sup>+23</sup>, YLH<sup>+23</sup>, YZR23, ZLF<sup>+23a</sup>, ZHLL24, ZTB23, dVIP24, JCW<sup>+23</sup>, NKG23].

**Searchable** [SZM22, WZS<sup>+23</sup>, ATK<sup>+22</sup>, LMW<sup>+24</sup>, TSR<sup>+20</sup>, WCXW22, XYH<sup>+24</sup>].

**Searchain** [JGL<sup>+20</sup>]. **seasonal** [YLG<sup>+24</sup>].

**SecBPMN2BC** [KMS23]. **secomp** [XCS<sup>+22</sup>]. **SecFedNIDS** [ZZG<sup>+22</sup>]. **second** [FAA<sup>+23</sup>]. **secondary** [ZHGX20]. **Secrecy** [GPC21]. **secret** [KK20, SLS<sup>+20</sup>]. **SeCrowd** [CCHD21]. **sector** [ARB20, NTA<sup>+22</sup>].

**Secure** [EEA<sup>+25</sup>, FFB20, JPMR21, Man20, NIB<sup>+21</sup>, NSR<sup>+23</sup>, NRB<sup>+24</sup>, Pan20, RMA21, TDS<sup>+22b</sup>, VS20, WC20, WYS20, YLH<sup>+23</sup>, ABMM18, ABMM22, AZA23, AAM<sup>+24</sup>, BBB<sup>+20</sup>, CCHD21, CCBFI<sup>+23</sup>, EUEU24, FWZ<sup>+20</sup>, FYHZ24, GWW<sup>+22</sup>, GKA<sup>+21</sup>, GLW<sup>+20</sup>, HN22, KAK20, KBTM21, KMS23, Kri24, LYY<sup>+22</sup>, LWZ<sup>+23a</sup>, MSBAU24, NNH<sup>+20</sup>, PSAL20, RJA<sup>+22</sup>, RHWY23, SVN<sup>+20a</sup>, SK23, TKS<sup>+23</sup>, TZG<sup>+24</sup>, TBH23, UAACH21, VMM<sup>+20a</sup>, WZW<sup>+20</sup>, WLAC20, WZS<sup>+23</sup>, XLH<sup>+24</sup>, XCB<sup>+20</sup>, ZSL<sup>+23a</sup>, ZLF<sup>+23b</sup>, ZZG<sup>+24</sup>, ZHLL24, ZWQ<sup>+25</sup>, ZXZ<sup>+23</sup>, KAA<sup>+24</sup>, NNH<sup>+20</sup>].

**Secure-GLOR** [NNH<sup>+20</sup>]. **secured** [DS23, GMAL23, UJHN20, WXD<sup>+23</sup>].

**SecurePrivChain** [SMKA23]. **Securing** [SKA<sup>+20</sup>, YNN<sup>+20</sup>, LCLA21, SMKA23, TAM21]. **Security** [ASSG22, ADdMM20, Elg20, KZG<sup>+22</sup>, LHH<sup>+21</sup>, MBJ<sup>+20</sup>, QJS<sup>+21</sup>, SME<sup>+21</sup>, STK23, TG20, YDK20, ZWZB24, AAM25, AT20, AM22, BS20, CFC<sup>+20</sup>, CZZ<sup>+23b</sup>, CDP20a, DRC20, DLHD22, FZT<sup>+23</sup>, GKB<sup>+20</sup>, GIPS20, HRGL21, rHZmH<sup>+24</sup>, JRW<sup>+20</sup>, JSA<sup>+24</sup>, JWSD24, KRW<sup>+20</sup>, Kri24, LOH<sup>+23</sup>, LWX22, LJC<sup>+20</sup>, LLW<sup>+23b</sup>, LYP<sup>+24</sup>, LZF<sup>+24</sup>, LZ20b, LWHW22, MCT<sup>+22</sup>, MTT<sup>+23</sup>, MS20, MLZ<sup>+23b</sup>, MRR<sup>+20</sup>, MPP<sup>+21</sup>, MCF20, MBB<sup>+20</sup>, ORLV20, QKG20, RHK<sup>+23</sup>, RWG21, RCR21, SME<sup>+19</sup>, SCÁB20, SVN<sup>+20a</sup>, SAAEK22, SMRL<sup>+25</sup>, SXHD24, VPSC<sup>+23</sup>, WWC<sup>+24</sup>, WWZ24b, WCL<sup>+24b</sup>, YLM23, YBX<sup>+23</sup>, YL20b, YDL<sup>+20</sup>, YYL22, YFL<sup>+24</sup>, ZY20, ZLZ<sup>+20a</sup>, ZWZ<sup>+23</sup>, ZHL<sup>+23</sup>, dSFM<sup>+25</sup>, NHY20, SUKN22].

**security-aware** [AAM25, LWX22].

**security-critical** [GIPS20, ZLZ<sup>+20a</sup>].

**security-privacy** [RHK<sup>+23</sup>]. **seed** [DFZ<sup>+23</sup>]. **SEENS** [ZWH<sup>+21b</sup>].

**Segmentation** [WTL<sup>+20</sup>, BAÍP24, HIAR<sup>+20</sup>, HZL<sup>+21</sup>, JLT<sup>+21</sup>, LHXL22, LC20, MXW<sup>+23</sup>, QJZ<sup>+20</sup>, QC21, WLZ<sup>+20</sup>, WCHA20, ZP22, ZWH<sup>+21b</sup>].

**segmentations** [YCG<sup>+20</sup>]. **seismic** [KBG20, LYGF21]. **seizure** [AEZ22].

**selected** [ZT22a]. **selecting** [ASB<sup>+23</sup>].

**Selection** [ArMA<sup>+21</sup>, BAK22, DIB20, FRAN24, HCK20a, HCK20b, LHY<sup>+20a</sup>, STS<sup>+20</sup>, XZD<sup>+21</sup>, ABMMC18, ABMMC22, ARA<sup>+22</sup>, ARA<sup>+23</sup>, BMM<sup>+24</sup>, BHH22, CKZ<sup>+22</sup>, FZC<sup>+20</sup>, FCOJFM21, GSKS20, GDEBC20, HYWY22, JT22, LQML22, LZCH22, LLDZ24, MHH<sup>+20</sup>, MASRAM<sup>+22</sup>, MSA<sup>+24</sup>, PBS23, Pła24, PBSS24, QHCH24, RMBMT21, SXC<sup>+24</sup>, SVN20b, SLY<sup>+24</sup>, TNH24, TA23, WC22a, WLW<sup>+21</sup>, WYZ<sup>+24</sup>, XWLC20, XWK21, XWZM24, YLZ<sup>+24</sup>, ZZZX22].

**selection-based** [ZZZX22].

**selective** [ZWH<sup>+21b</sup>]. **selectively** [hAS24].

**Self** [BBD<sup>+21</sup>, BR24, CWM<sup>+20</sup>, JCX<sup>+21</sup>, KCB20, LAS20, LCY<sup>+23a</sup>, RFP22, SEKS<sup>+20</sup>, SK21a, SAF23, bZSC<sup>+23</sup>, ZWB<sup>+24</sup>, AGdS<sup>+21</sup>, AABKB22, AP20, AKE22, BdL20, BDT21, BCSS20, CG21, DCGM20,

FGP20, FW22, FMN<sup>+</sup>20, FGB21a, FGB21b, FWX23, GWZ20, GAP24, HTXW21, ICW21, MR23b, PCVN21, QNRA23, SGSGGC<sup>+</sup>23, WFLC22, WCL<sup>+</sup>24a, WSWM24, ZFMB20, ZXX<sup>+</sup>20, ZWW<sup>+</sup>23]. **self-adaptable** [SGSGGC<sup>+</sup>23]. **self-adaptation** [AKE22, FMN<sup>+</sup>20, HTXW21]. **Self-adapting** [SEKS<sup>+</sup>20]. **Self-adaptive** [CWM<sup>+</sup>20, bZSC<sup>+</sup>23, ZWB<sup>+</sup>24, AABKB22, BdL20, BCSS20, DCGM20, ZFMB20]. **Self-assemble-featured** [LAS20]. **self-attention** [FWX23, GWZ20, WCL<sup>+</sup>24a, WSWM24, ZXX<sup>+</sup>20]. **Self-aware** [JCX<sup>+</sup>21]. **self-determination** [AP20]. **Self-distributing** [RFP22]. **Self-driving** [BR24, WFLC22]. **Self-improving** [BBD<sup>+</sup>21, BDT21]. **self-integrating** [BCSS20]. **self-integration** [FGP20]. **self-learning** [FW22]. **self-organising** [FGB21a, FGB21b, PCVN21]. **Self-organizing** [SAF23]. **Self-Protecting** [SK21a, CG21, ICW21]. **Self-supervised** [KCB20, LCY<sup>+</sup>23a, ZWW<sup>+</sup>23]. **self-supervision** [GAP24]. **self-sustainable** [MR23b]. **selfish** [ZWX<sup>+</sup>23]. **Semantic** [CDRS20, JLT<sup>+</sup>21, LWZ<sup>+</sup>20, PLMZ23, STK20, SGP<sup>+</sup>20a, Tao23, ZLM<sup>+</sup>23, BAGRB<sup>+</sup>20, DMPS23, HJGGCC<sup>+</sup>24, KHB23, LZ20a, LWLW21, LDZ<sup>+</sup>24, LC20, PSvL<sup>+</sup>20, QG20, QHC24, RGDMMR<sup>+</sup>23, WYX<sup>+</sup>23a, XKK20, XZ20, XXY<sup>+</sup>23, YLGZ21, ZC22, ZP22, OLP23]. **Semantic-aware** [LWZ<sup>+</sup>20, LDZ<sup>+</sup>24]. **Semantic-based** [STK20, QHC24]. **semantically** [CCBFI<sup>+</sup>23]. **SemanticPeer** [ZC22]. **Semantics** [ADRP23, AD21, LLD<sup>+</sup>21, POMK20, ZLPZ21]. **Semantics-based** [ADRP23]. **Semi** [CBC<sup>+</sup>20, WWH<sup>+</sup>21, DMSCA20, JMA<sup>+</sup>21, LLZ20, XZC<sup>+</sup>24, ZCWC20]. **Semi-automatic** [CBC<sup>+</sup>20]. **semi-autonomous** [DMSCA20]. **semi-decentralized** [XZC<sup>+</sup>24]. **Semi-supervised** [WWH<sup>+</sup>21, LLZ20, ZCWC20]. **semitrailer** [ZPLQ20]. **senile** [WWP19, WWP20]. **SenseChain** [KOM<sup>+</sup>20]. **sensed** [YRV<sup>+</sup>22]. **Sensing** [qLhZ20, WSC<sup>+</sup>23, Ano24y, CDX<sup>+</sup>23, CDX<sup>+</sup>24, CdO20, DP19, DP20c, DP21a, DP21b, uHA20, GHEB<sup>+</sup>18, GHEB<sup>+</sup>23, KSS<sup>+</sup>20, MKBT24, NIB<sup>+</sup>21, PPG<sup>+</sup>20, RGP24, TRB<sup>+</sup>23a, Wu22, YZZ<sup>+</sup>23, YZSW24, ZLM<sup>+</sup>23, ZHGX20, bZSC<sup>+</sup>23]. **sensitive** [GDGK20, JWY<sup>+</sup>21, WSJ<sup>+</sup>21, ZCK<sup>+</sup>24]. **sensitivity** [LZJ<sup>+</sup>24, ZrHhH<sup>+</sup>23]. **sensitivity-aware** [ZrHhH<sup>+</sup>23]. **Sensor** [ACC20, Gul22, KBG20, LZP23, MR23a, MR23b, WZB<sup>+</sup>20, Zhu21, AAA20, AOSA20b, AqDT<sup>+</sup>24, CCTZ22, CLWY25, CHJK22, DVV<sup>+</sup>20, FMN<sup>+</sup>20, GAT<sup>+</sup>20, GDGK20, LS23a, LZA<sup>+</sup>20, Liu23, MLZ<sup>+</sup>23a, MNA<sup>+</sup>23, NTA<sup>+</sup>22, PKLC23, PLHC24, Pla24, PYL22, RAS<sup>+</sup>22, RSFB23, SAM<sup>+</sup>24, SDV<sup>+</sup>21, TLKX21, WC22a, WLAC20, ZLZ23a, ZFZS23, ZMJ<sup>+</sup>22]. **Sensor-based** [LZP23, AqDT<sup>+</sup>24, PKLC23, PLHC24, PYL22]. **Sensor-Cloud** [WZB<sup>+</sup>20, ZLZ23a]. **sensors** [AESI<sup>+</sup>21, HH22, LHF<sup>+</sup>20, MJTE24, PGHS20, RPŠŠ23, ZZP<sup>+</sup>23]. **sensory** [SEKS<sup>+</sup>20]. **sentence** [SGL<sup>+</sup>20a]. **sentence-level** [SGL<sup>+</sup>20a]. **sentences** [CZ20]. **senti** [BDFR22]. **senti-mental** [BDFR22]. **Sentiment** [RHM20, ALS21a, AR20, BNA<sup>+</sup>21, BDFR22, GWZ20, GFZ21, GDCGVG20, NRMI20, OCBO20, TIA21, UAS<sup>+</sup>20]. **sentimental** [VPA20]. **separate** [GMI22]. **separating** [PCI<sup>+</sup>24]. **Separation** [MECRFD20]. **September** [Ano20p, Ano21p, Ano22t, Ano23m, Ano24s]. **Seq2Seq** [RKI<sup>+</sup>23]. **Sequence** [BMBC20, BYW<sup>+</sup>21, JZM<sup>+</sup>22, PACTMÁ24, WLC23, ZLPZ21]. **sequence-based** [PACTMÁ24]. **Sequence-to-sequence** [BMBC20]. **sequences** [GIPS20, LLP<sup>+</sup>20a, WSWM24].

**Sequential** [HLW<sup>+</sup>23a, FWX23, PDFV21, SPWW21, TWL23, WJC<sup>+</sup>24, WML<sup>+</sup>23].  
**serial** [LLP<sup>+</sup>20a]. **Series** [IB20, CYWS24, CIJM20, GZZG24, HN22, HSGX22, LWH<sup>+</sup>22, MASRAM<sup>+</sup>22, Ngu24, PACTMÁ24, SDVC22, SOKW<sup>+</sup>20, Yan21, ZCQ<sup>+</sup>23, ZWL20, ZZ24]. **serious** [AUJW22, EKK23]. **Server** [TPD<sup>+</sup>24, KK20, LJW<sup>+</sup>20, LLT22, LMW<sup>+</sup>24, MC20, XZZ<sup>+</sup>20a, XZTC22, ZLF<sup>+</sup>23a, ZSL<sup>+</sup>23a].  
**Serverless** [CRdRR<sup>+</sup>22, CREE<sup>+</sup>24, CS24b, MGZ<sup>+</sup>20, MTD<sup>+</sup>24, NUB24, PDJS22, PRBW24, WLX<sup>+</sup>24, ABMO24, ALS<sup>+</sup>21b, AFL23, ATC<sup>+</sup>24, BBF<sup>+</sup>24, CESGGCC24, CdRRdC<sup>+</sup>24, EET20, FTS<sup>+</sup>24, rHZmH<sup>+</sup>24, HS24, KS24, LIP<sup>+</sup>24, MKB23, MABK24, MWS24, Ngu24, PPSC23, PPA<sup>+</sup>24, RRD21, RAL<sup>+</sup>24, RPF21, RBH<sup>+</sup>24, RFP<sup>+</sup>24, SRMG24, THA<sup>+</sup>24, TK24a, TK24b, TCBF24, WT24, YCYO23, ZWZB24, ZLL<sup>+</sup>23]. **Serverless-like** [CREE<sup>+</sup>24].  
**Serverless-operated** [WLX<sup>+</sup>24]. **servers** [QWR<sup>+</sup>20, ZTQ<sup>+</sup>20]. **Service** [BOD<sup>+</sup>24, GdOAO20, HKS23, HCK20a, HCK20b, MABK24, MZZ20, NNPP23, NUB24, SuRMA<sup>+</sup>23, WLX<sup>+</sup>24, uRKI<sup>+</sup>21, ASA23, ASHO20, ABAJ20, ASAM20, AL20, AAR<sup>+</sup>20, BCC<sup>+</sup>22, BSB<sup>+</sup>22, BPC<sup>+</sup>24, BSOK<sup>+</sup>20, BYH<sup>+</sup>20, CSY<sup>+</sup>20, DCGM20, DWZ20, FWX23, GFPB23, GSKS20, GPGG23, HJW<sup>+</sup>20, HDZ<sup>+</sup>24, HS24, KHHV21, KFKK24, KXZW23, LOH<sup>+</sup>23, Li20, LWNH22, LPS<sup>+</sup>24, LDGS20, LDDL21, LQYL21, LLW<sup>+</sup>22b, LZCH22, LLT20, LZZ<sup>+</sup>20, MDZ<sup>+</sup>21, NKG23, ORLV20, OPLB24, OCMJFB<sup>+</sup>23, PCC21, PSC<sup>+</sup>21, PSvL<sup>+</sup>20, PDT21, QMCX20, QPL22a, RCR21, RRHA21, SMC23, SEL<sup>+</sup>22, SJQ20, SYXL22, SKH20, TK24a, WGLH20, WLY<sup>+</sup>20, WLZ<sup>+</sup>23, WMLC24, WYJ<sup>+</sup>24, YGD<sup>+</sup>21, YXL<sup>+</sup>20, YCS<sup>+</sup>20, ZAH<sup>+</sup>20, ZGY20, Zha20, ZTC20, ZGL<sup>+</sup>23, MA24, MOU<sup>+</sup>21]. **service-based** [LPS<sup>+</sup>24].  
**service-oriented** [YGD<sup>+</sup>21, YCS<sup>+</sup>20].

**Services** [ETH20, TDC<sup>+</sup>20, ABT20, ACI<sup>+</sup>23, BLGCLA<sup>+</sup>23, BPCM21, BOD<sup>+</sup>24, BBB<sup>+</sup>20, CPM<sup>+</sup>23, CWM<sup>+</sup>20, CYZ<sup>+</sup>22, CSH<sup>+</sup>23, DSC24, ENT<sup>+</sup>22, GVCUGF20, GZG20, GPC21, LKE22, LMNC22, LHD<sup>+</sup>20, LLFQ21, LDDL21, LDW<sup>+</sup>21, LZC<sup>+</sup>23b, LLZ<sup>+</sup>24b, dTGC20, MBM<sup>+</sup>20, MDT<sup>+</sup>20, MSS<sup>+</sup>24b, MGC23, RBSK23, RSL21, SNM<sup>+</sup>20, SGSGGC<sup>+</sup>23, SEKS<sup>+</sup>20, SBMN21, SZdLZ22, SPL24, TDLT20, TC23, VS20, WHF<sup>+</sup>23, XCL<sup>+</sup>20, XXY<sup>+</sup>23, YZX<sup>+</sup>23, YXS<sup>+</sup>23b, ZPQH21]. **servicing** [MDKF24, PP24]. **Set** [FLH<sup>+</sup>24, bHFF<sup>+</sup>21, LYY<sup>+</sup>20b, PSH<sup>+</sup>20, WLW<sup>+</sup>21]. **sets** [ABMMC18, ABM19, ABM21, ABMMC22, ONK<sup>+</sup>20, OWK<sup>+</sup>23]. **setting** [See20].  
**settings** [STK20]. **SFL** [QCWY23]. **sFlow** [UPD<sup>+</sup>20]. **SFML** [XWL25]. **SG** [MAM<sup>+</sup>24]. **SG-PBFS** [MAM<sup>+</sup>24]. **SGD** [GOA23]. **SHA** [VDSB22]. **shadow** [LYFZ20]. **Shafer** [RTD24, UYH21].  
**shallow** [JL21, LWJ<sup>+</sup>23]. **SHAMC** [WYS20]. **shaping** [BAIP24]. **Shapley** [DLZ<sup>+</sup>23]. **sharding** [LPQ<sup>+</sup>24]. **share** [TBO20]. **Shared** [KKT<sup>+</sup>23, TSB20, DCC22, DSC24, LZS<sup>+</sup>24, LGM<sup>+</sup>21, LL20, MVLJ21, MBDF24, QRS<sup>+</sup>21, WLYL20, dAdSM<sup>+</sup>22].  
**shared-memory** [LGM<sup>+</sup>21, LL20, MBDF24]. **shared-use** [QRS<sup>+</sup>21]. **Sharing** [EEA<sup>+</sup>25, KCR20, BCC<sup>+</sup>22, CGFC20, CFC<sup>+</sup>20, CXWY21, CLW<sup>+</sup>24, CDV<sup>+</sup>24, HN22, JMHB24, Kad20, KK20, LAHN22, PBL<sup>+</sup>23, RNA21, SMKC20, SIG24, SLS<sup>+</sup>20, WXD<sup>+</sup>23, WWC<sup>+</sup>24, WLY23, XZH<sup>+</sup>23, YVSG22, ZSL<sup>+</sup>23a, ZXW<sup>+</sup>20, ZXZ<sup>+</sup>23].  
**Sharpening** [DCZ20]. **sharpness** [ZWB<sup>+</sup>24]. **sharpness-aware** [ZWB<sup>+</sup>24].  
**shell** [PMMG<sup>+</sup>20]. **SHIELD** [KAA<sup>+</sup>24].  
**Ships** [SME<sup>+</sup>21, SME<sup>+</sup>19]. **shooting** [WSL21]. **shop** [ABMESM18, ABMESM22, LEXH20, MDG<sup>+</sup>22]. **Short** [ACF<sup>+</sup>21, XCL<sup>+</sup>20, CHW<sup>+</sup>20, CLQS20, DWZ20,

EGD24, HMSA<sup>+23</sup>, MZLT21, MEL<sup>+23</sup>, NED<sup>+20</sup>, WLL22, YFQ<sup>+22</sup>, YLGZ21]. **short-range** [MEL<sup>+23</sup>]. **short-read** [EGD24]. **Short-Term** [ACF<sup>+21</sup>, XCL<sup>+20</sup>, CHW<sup>+20</sup>, CLQS20, DWZ20, MZLT21, NED<sup>+20</sup>, WLL22, YFQ<sup>+22</sup>]. **Shortest** [MAM<sup>+24</sup>, LGW<sup>+21</sup>]. **shot** [LLW<sup>+22b</sup>]. **Should** [BGBD<sup>+24</sup>]. **shoulder** [ÇYZZ21]. **Shuffle** [AKJJ20]. **SI4IoT** [ACI<sup>+23</sup>]. **side** [LP21a, LQG<sup>+23</sup>, OPLB24, RPP<sup>+20</sup>]. **sided** [BMBE20, WCD<sup>+22</sup>]. **sign** [CdRRdC<sup>+24</sup>]. **signal** [BÖ20a, dRFRB24, HWH<sup>+23a</sup>, NAC<sup>+22</sup>, OMPSPL20, PGHS20, RYL20, SQ22, WLLF20, WHF<sup>+23</sup>, XLS<sup>+21</sup>, YJB<sup>+21</sup>]. **signal-based** [WHF<sup>+23</sup>]. **signaling** [ZNZ<sup>+23</sup>]. **signals** [AMZZ23, HZPS21, dTGC20, Wan20, XYL<sup>+20</sup>]. **Signature** [FQH<sup>+24</sup>, GCH<sup>+22</sup>, CXHC23, KJYC23, LWZ<sup>+23a</sup>, SK20a]. **Signatures** [SK20a, CPYY23, CCHD21, RAB23]. **signcrypton** [FWZ<sup>+20</sup>, GWW<sup>+22</sup>, ZWWC21, BKHD20]. **signed** [HLT<sup>+21</sup>, LQNW20, MAQ<sup>+20</sup>]. **sil** [OCMJFB<sup>+23</sup>]. **SIMD** [BHL<sup>+21</sup>, PFGDM22]. **similar** [QNRA23]. **Similarity** [HLT<sup>+21</sup>, NADY20, TGJ<sup>+20</sup>, KZG<sup>+22</sup>, LP21a, PP20, SHF23, YLGZ21, YLF<sup>+23</sup>, YGS<sup>+22</sup>, YZR23, ZXY<sup>+21</sup>, ZPS<sup>+24</sup>]. **Similarity-based** [TGJ<sup>+20</sup>]. **SIMPA** [GVŠ22]. **Simple** [LZH<sup>+20</sup>, KMR<sup>+22</sup>]. **simplex** [NQB<sup>+23</sup>]. **Simulated** [MÖ24a]. **simulating** [MEC<sup>+20</sup>]. **Simulation** [SMBB<sup>+24</sup>, BRM<sup>+20</sup>, CBC<sup>+20</sup>, CHKJ20, DA22, DC21, KSC20, KHRV24, LGZ<sup>+24</sup>, MDW<sup>+24</sup>, PMMSE21, SUKN22, SZZY22, SFC23, SWL<sup>+20</sup>, TBH23, UKY<sup>+20</sup>]. **simulation-based** [BRM<sup>+20</sup>]. **simulations** [BDGG<sup>+20</sup>, CLM24, CPJ<sup>+21</sup>, LRQ<sup>+24</sup>, MYM<sup>+21</sup>, RKI<sup>+23</sup>, SCA22, ZGW<sup>+23a</sup>]. **Simulator** [CH24, AdAHK20, DPPGCCA23]. **simulators** [CdST<sup>+20</sup>, dAPHOMPJ20]. **Simultaneous** [YCG<sup>+20</sup>]. **since** [SN23]. **Sine** [MSA<sup>+24</sup>]. **Singapore** [PABBA20]. **Single** [LFM<sup>+22</sup>, RMA21, BJP<sup>+20</sup>, BPUW24, CABB20, HGdRRF24, LP24, NTY<sup>+21</sup>, SCK<sup>+22</sup>, YYKK20]. **single-board** [HGdRRF24]. **single-row** [SCK<sup>+22</sup>]. **single-view** [NTY<sup>+21</sup>]. **singular** [LZJ<sup>+20</sup>]. **Site** [BSH22, PCC21, PKLC22]. **sites** [KXZW23, PGSM<sup>+24</sup>, XWW<sup>+24</sup>]. **situ** [LS23b, WDS<sup>+23</sup>]. **situated** [BEL20]. **situation** [CBS24, MWK<sup>+21</sup>]. **situation-aware** [CBS24, MWK<sup>+21</sup>]. **situational** [CDP20a, SZVVB<sup>+23</sup>]. **Size** [KA22, CSB23, LDD<sup>+22</sup>, MHA<sup>+24</sup>, QWR<sup>+20</sup>]. **size-based** [QWR<sup>+20</sup>]. **Size-efficient** [KA22]. **sizing** [MPS21]. **skeletal** [HZLH21]. **skeleton** [DHC23]. **skeleton-based** [DHC23]. **skew** [HLW<sup>+23b</sup>, LZL<sup>+24d</sup>]. **skew-based** [HLW<sup>+23b</sup>]. **skewed** [SZGB24, WXX<sup>+24</sup>]. **skewness** [TM20]. **sky** [DLGW<sup>+20</sup>]. **SkyFlow** [RNRA23]. **skyline** [CKV22, LDDL21, RNRA23]. **SkySwapping** [PCI<sup>+24</sup>]. **SLA** [LZL<sup>+24a</sup>, MISB22, SS22]. **SLA-based** [LZL<sup>+24a</sup>]. **Sleep** [CHW<sup>+20</sup>]. **Slice** [GBM24, PCC21, WLL24a]. **slices** [TC23]. **Slicing** [MSS24a, ADITS20, BÖE24, BBB22, CVdRA<sup>+20</sup>, HYC<sup>+23</sup>, MGC23, PWY<sup>+24</sup>, SCGVP20, YFL<sup>+24</sup>]. **sliding** [uRBIBC20]. **Slime** [LCW<sup>+20</sup>]. **slippery** [ZPLQ20]. **Slitheen** [WW20]. **SLO** [AKE22]. **SLO-aware** [AKE22]. **Sloot** [Fae21]. **slotted** [ABAD22, PZHD20]. **Slow** [ZLZ<sup>+20a</sup>, CL21, YNVRPD23]. **Slow-movement** [ZLZ<sup>+20a</sup>]. **slow-rate** [YNVRPD23]. **Slowing** [AHMW23]. **SLRTA** [TDM<sup>+22</sup>]. **Small** [QCP25, AH24, HXWX23, JLC<sup>+20</sup>, JAC<sup>+23</sup>, WMU<sup>+23</sup>, XWW<sup>+24</sup>, YWG<sup>+19</sup>, YWG<sup>+20b</sup>, YSZ<sup>+24</sup>]. **Smart** [ALR<sup>+20</sup>, ADAR22, BKV<sup>+20</sup>, CFK<sup>+20</sup>, CCW<sup>+20c</sup>, CMA<sup>+22</sup>, CHS<sup>+24</sup>, DAAW20, DRD20, DP19, DP20c, DP21a, DP21b, LKJN<sup>+20</sup>, LCLW24, SMBB<sup>+24</sup>,

SZM22, TBG<sup>+20</sup>, VKP22, WWS20, YJB<sup>+21</sup>, ZZZ<sup>+22</sup>, ABMM18, ABMM22, AAA20, AAT<sup>+24</sup>, APC<sup>+20</sup>, AMBGS21, BLH<sup>+24</sup>, BAK22, BDG23, CPS<sup>+23</sup>, CGFC20, CVdRA<sup>+20</sup>, CG21, CLV24, CCW<sup>+20a</sup>, CFD<sup>+20</sup>, CdO20, DCC22, DPLV23, DBC24, DATAA20, DGT24, DML23, uHA20, FBL<sup>+20</sup>, FCGPSG<sup>+21</sup>, FMM<sup>+20</sup>, FFM<sup>+20</sup>, GVCUGF20, GNA<sup>+21</sup>, GJC<sup>+20</sup>, GSG<sup>+23</sup>, HSS20, HBF24, IB20, IHA<sup>+20</sup>, JAAAZB20, JKS20b, JKS20c, KMK<sup>+23</sup>, Kon21, KGO<sup>+20</sup>, KAJ<sup>+24</sup>, LMO<sup>+22</sup>, LAFB24, LCL<sup>+20</sup>, LDLS20, LQS<sup>+20</sup>, Li20, LLFQ21, LJL<sup>+21</sup>, LLW<sup>+22a</sup>, LZZ<sup>+23</sup>, LCZB21, LXZ<sup>+20</sup>, LBY<sup>+20</sup>, LGYC20, LGL<sup>+20a</sup>, LTB<sup>+22</sup>, LGW22, LLLS24, LGKA21, LCLW21, MDT<sup>+20</sup>, MAC<sup>+21</sup>, MKK<sup>+24</sup>, MKK<sup>+20</sup>, OLP23, OMSL20, OOO<sup>+23</sup>, OCSCB22, PJBB20, PSAL20, PAS<sup>+20</sup>, PZHD20, PBC<sup>+22</sup>, QNM24, QG20, RSR<sup>+24</sup>, RSBM20]. **smart** [RAS<sup>+20</sup>, RPP<sup>+20</sup>, RLQ<sup>+21</sup>, RGESG<sup>+24</sup>, RPŠŠ23, SKB20, SKS22, SNM<sup>+20</sup>, SVN<sup>+20a</sup>, STS<sup>+20</sup>, SLS<sup>+20</sup>, SKH20, SKTP24, SD22, SHR<sup>+25</sup>, SKX<sup>+20</sup>, TCMV20, TLMP20, TDL<sup>+21</sup>, TAM21, VPSC<sup>+23</sup>, WHZ<sup>+20</sup>, WZT<sup>+20</sup>, XWLC20, YC22, YWG<sup>+20a</sup>, YHW<sup>+20</sup>, YhSL<sup>+22</sup>, YWH<sup>+21</sup>, Yu21, Zha20, ZTC20, ZWH<sup>+20</sup>, ZLF<sup>+23a</sup>, ZZP<sup>+23</sup>, ZXD<sup>+20</sup>, ZZZ<sup>+21a</sup>, ZCL24b, BCM20, LMO<sup>+22</sup>, MTT<sup>+23</sup>, PGC23, RGDMMR<sup>+23</sup>, SK20a]. **Smart-3DM** [LMO<sup>+22</sup>]. **Smart-troubleshooting** [CFK<sup>+20</sup>]. **SmartAuction** [ZLF<sup>+23b</sup>]. **smarter** [BOL<sup>+20</sup>, FGG<sup>+21</sup>]. **Smartgrid** [OPLB24]. **Smartgrid-based** [OPLB24]. **smartphone** [HOV20]. **smartphones** [Gur21b]. **SMDP** [dFCC23]. **smear** [ZWH<sup>+21b</sup>]. **smell** [Ben23b, Ben23a]. **smishing** [MS20, MS20]. **smooth** [ZYF<sup>+22</sup>]. **smoothing** [ZH20]. **smoothing** [HXWX23, MDL<sup>+23</sup>]. **SMR** [CCL<sup>+21</sup>]. **SMR-based** [CCL<sup>+21</sup>]. **SMS** [MS20, RSB20]. **SMusket** [EGDT20]. **SneakLeak** [BHL<sup>+20</sup>]. **SNMP** [GdOAO20]. **SOA** [KHH21]. **Social** [AJJ<sup>+21</sup>, AMR<sup>+20</sup>, BAGRB<sup>+20</sup>, GK21, HPP20, OMSL20, RCJZ20, SACN<sup>+21</sup>, SWW<sup>+20</sup>, YLKK20, AGdS<sup>+21</sup>, ARIB22, AYHA20, AOF21, ALS21a, AESI<sup>+21</sup>, ACM<sup>+21</sup>, BCM20, BPLFRL20, BR20, CLC21a, CLC21b, DFG<sup>+21</sup>, FIABC<sup>+20</sup>, GSMF20, GMI22, HMLS20, JYSH23, KK22, LY21, LVNCC21, LGT<sup>+20</sup>, MJB22, MJZC21, PSMF21, PPG<sup>+20</sup>, dAMVULM20, PP20, PPM24, RAA<sup>+20</sup>, RPdVR20, SGL<sup>+20a</sup>, SLA<sup>+23</sup>, UCR21, VMCM<sup>+20</sup>, WGLH20, WCY<sup>+20</sup>, WSXL21, WM21, XGY<sup>+23</sup>, XLL20a, YVW<sup>+20</sup>, ZYL<sup>+20</sup>, ZZZ<sup>+22</sup>, ZDZ21, HPY20, YVW<sup>+20</sup>]. **Social-viewport** [YLKK20]. **socialization** [CPY24]. **socially** [BEL20]. **socio** [FGP20]. **socio-technical** [FGP20]. **sociome** [PRPPFRL20]. **Socioscope** [AAR<sup>+20</sup>]. **Soft** [MRD<sup>+20</sup>, HSR<sup>+22</sup>, LZXX20, SSA<sup>+23</sup>, WYG<sup>+20</sup>, WWY<sup>+24b</sup>]. **soft-deadline** [HSR<sup>+22</sup>]. **soft-error** [WYG<sup>+20</sup>]. **Software** [BOD<sup>+24</sup>, GMMAA24, HAB<sup>+20</sup>, HYL<sup>+20</sup>, HRY<sup>+21</sup>, LZS<sup>+22</sup>, MGM<sup>+20</sup>, ZTP20, AEM<sup>+24</sup>, ASASA<sup>+20</sup>, BDK<sup>+20</sup>, CWM<sup>+20</sup>, FWX23, GBC<sup>+24</sup>, GZF<sup>+20b</sup>, HZZ<sup>+20</sup>, HLH<sup>+20</sup>, JAAAZB20, LWNH22, LZL<sup>+23</sup>, zLsZjX20, MMC22, Man20, MNA<sup>+23</sup>, PBY<sup>+24</sup>, RMA<sup>+20</sup>, SW22, SMS22, TWI20, WYWS22, WW24, WD24, YZJ<sup>+20</sup>, ZHX<sup>+20</sup>, ZWZ<sup>+21</sup>, FD21]. **Software-Defined** [HYL<sup>+20</sup>, HRY<sup>+21</sup>, MGM<sup>+20</sup>, HAB<sup>+20</sup>, LZS<sup>+22</sup>, ZTP20, GZF<sup>+20b</sup>, HZZ<sup>+20</sup>, LWNH22, MNA<sup>+23</sup>, SMS22, YZJ<sup>+20</sup>, ZHX<sup>+20</sup>]. **software-hardware** [LZL<sup>+23</sup>]. **Softwarized** [VSPM21]. **solar** [ZLXH20]. **solar-powered** [ZLXH20]. **Solid** [FAA<sup>+23</sup>, HBF24]. **SolsDB** [YYX<sup>+24</sup>]. **solution** [AYHA20, DSC24, FMM<sup>+20</sup>, IHA<sup>+20</sup>, LPQ<sup>+24</sup>, LCO<sup>+23</sup>, LGM<sup>+20</sup>, MKK<sup>+24</sup>, MCV23, MCGR<sup>+25</sup>, OPOG23, RWG21, SCX<sup>+24</sup>, TM20, TSKK23,

VVP<sup>+24</sup>, ZAH<sup>+20</sup>, ZYY<sup>+23</sup>]. **Solutions** [BCT24, WPPA22b, WPPA22a, ABT20, FD21, PAS<sup>+20</sup>, PPM24, SD24, SDVC22].

**Solve** [YYX<sup>+24</sup>, AÇP22, LCC<sup>+24b</sup>, MECRFD20].

**solver** [GBP23, MMAH22, XWR24].

**solvers** [MMPV22, MNSL22]. **Solving** [LEXH20, BN21, MZL<sup>+22</sup>, SCR20, SCK<sup>+22</sup>].

**Sonnet** [MZX<sup>+24</sup>]. **Sophisticated** [BeKTK<sup>+20</sup>]. **Sort** [WGS24, DZB23].

**Sort-then-insert** [WGS24]. **sorting** [CCL<sup>+21</sup>, CCL23, KSSR20]. **sound** [YXS23a]. **source** [LHLC23, LLL<sup>+24</sup>, LGW22, OMPSPL20, PGHS20, SCZ<sup>+20</sup>, TNH24, WHZ<sup>+20</sup>, WWS20, YXS23a, GXS22]. **sources** [DML20, GHW<sup>+20</sup>, SGP<sup>+20a</sup>]. **SP** [LYFZ20]. **SP-MIOV** [LYFZ20]. **space** [BAIP24, BK20, BEON24, CPM<sup>+23</sup>, CCL<sup>+22</sup>, CL20b, HS21, LLC<sup>+22</sup>, LSL<sup>+20</sup>, PCCX21, PDFV21, RFd20, THA<sup>+24</sup>, WGW<sup>+20</sup>, WCW<sup>+21</sup>, WML<sup>+21</sup>, WGS24, ZZG<sup>+24</sup>]. **space-time** [WGW<sup>+20</sup>]. **spaces** [ZC22]. **SPAE** [LGJ<sup>+23</sup>]. **Spain** [MMC<sup>+23</sup>].

**Spam** [RSB20, MK20, MK21, YPX<sup>+20</sup>, ZZPK21].

**spammer** [GTG<sup>+21</sup>]. **Spanish** [GDCGCPVG21, GDCPVG22, OCMJFB<sup>+23</sup>, dAMVULM20]. **spanning** [PPA<sup>+24</sup>]. **spark** [TA23, AYHA20, EGDT20, GMF<sup>+20</sup>, LPSV22, WDG20, WGW<sup>+20</sup>, ZHL24].

**Spark-based** [EGDT20, GMF<sup>+20</sup>].

**SPARQL** [YGR21]. **Sparse** [LS23a, DHC23, JQZ<sup>+22</sup>, KA22, LZ21a, LAA<sup>+24</sup>, MMPV22, MNSL22, PK22, TJG<sup>+20</sup>, WLZ<sup>+20</sup>, Wu22]. **sparsification** [WGS24, ZWM<sup>+23</sup>]. **SPARTAN** [SGP<sup>+20a</sup>]. **Spatial** [AÖ24, NN21, ASAM20, BYW<sup>+21</sup>, FLH<sup>+24</sup>, GPWL20, HZX<sup>+24</sup>, HQLH20, JYSH20, JA20, JWZ<sup>+22</sup>, KWL<sup>+23</sup>, LSB21, TWL<sup>+24</sup>, Wan21, XWLC20, YLD<sup>+23</sup>, YGP<sup>+24</sup>, YZSW24].

**Spatial/temporal** [NN21].

**Spatial/temporal-level** [NN21].

**SpatialHadoop** [GGCIV20]. **spatio** [DWZ20, EJP22, HSvB20, KHL20, RHWY23, SGP<sup>+20a</sup>, WZZD23, WWZ<sup>+24a</sup>, YWH<sup>+21</sup>, YJQ<sup>+23</sup>, ZWW<sup>+23</sup>, ZG23, ZZ24].

**spatio-temporal** [DWZ20, EJP22, HSvB20, KHL20, RHWY23, SGP<sup>+20a</sup>, WZZD23, WWZ<sup>+24a</sup>, YWH<sup>+21</sup>, YJQ<sup>+23</sup>, ZWW<sup>+23</sup>, ZG23, ZZ24].

**spatiotemporal** [CPT<sup>+20</sup>, DLdAR23, GHW<sup>+20</sup>, JJZ<sup>+23</sup>, MLZ<sup>+23b</sup>, NLO<sup>+20</sup>, SHW24, WGW<sup>+20</sup>, YLC23, ZYY<sup>+23</sup>].

**speaker** [WCL<sup>+24b</sup>]. **SPEC** [ZZT<sup>+22</sup>].

**Special** [AFMG<sup>+22</sup>, ACY20, ACDY21, AMNZ20, AKPT20, AHWB20, BBSB21, BDT21, BDF<sup>+22</sup>, BDFR22, DPG20, ETH20, GZPZ20, HBGM24, MM21b, MBJ<sup>+20</sup>, TDC<sup>+20</sup>, VKP22, VPBE22, WPPA22b, WPPA22a, YMS20a, YMS20b, YDK20, ZA20, ZTP20, dSGST21, AMB<sup>+21</sup>, Ano24y, CCZ24, ICW21, LLWJ24, LWHW22, PPM24, WD24, ZWH21a]. **specialization** [bHFF<sup>+21</sup>, RGP<sup>+22</sup>]. **specialized** [DGK20, HJI24]. **specific** [Deh20, GLF24, HAB<sup>+20</sup>, LP21b].

**Specification** [DQBS20, zLsZjX20, RPF21, RHJ20].

**SpecMiner** [KHHV21]. **spectral** [GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, XW21]. **Spectrum** [KAA<sup>+21</sup>, XLCB20, ASA<sup>+20</sup>, EGD24, Kad20, LZJ<sup>+20</sup>, ZHGX20]. **speculative** [SOT24]. **speech** [AMZZ23, MCV23]. **speed** [LZC<sup>+23a</sup>, UCO20]. **Speeding** [GMMAA24, GBM20]. **speeding-up** [GBM20]. **speeds** [VDSB22]. **sphere** [CIJM20]. **spinal** [WWP19, WWP20]. **spine** [WWP19, WWP20]. **Split** [ZCL24a, MK24, QCWY23, XWL25].

**split-memory** [MK24]. **splitting** [HZS<sup>+23</sup>, PZHD20]. **SPM** [LDD<sup>+22</sup>].

**SPMSA** [NRB<sup>+24</sup>]. **SpMV** [BHL<sup>+21</sup>].

**sport** [YWS21]. **Sports** [LZ21b, FS21, Liu21]. **spot** [ZA22].

**Spotlight** [AYB<sup>+22</sup>]. **spots** [ZT22b].

**spread** [MMC<sup>+</sup>23]. **spreading** [XZD<sup>+</sup>21].  
**SPsync** [ZYY<sup>+</sup>23]. **squares** [CFL<sup>+</sup>20].  
**squatting** [ZWL21]. **Squeeze** [QNHB22].  
**SRF** [WLX<sup>+</sup>24]. **SSAR** [ZWW<sup>+</sup>23].  
**SSAR-GNN** [ZWW<sup>+</sup>23]. **SSDP**  
 [GdOAO20]. **SSDs** [KHES21, LKL<sup>+</sup>25].  
**SSH** [GPRM21]. **ST** [MDZ24].  
**ST-TrajGAN** [MDZ24]. **stability**  
 [ZWL21]. **Stable** [HOMD21]. **stack**  
 [YW21, BPLFRL21]. **stacked** [KLA22].  
**Stackelberg** [CLY<sup>+</sup>20]. **stacking**  
 [CSP<sup>+</sup>25, ZLLD21]. **stacks** [MAB<sup>+</sup>20].  
**stage** [ASA<sup>+</sup>20, BÖ20a, CKL20, GKB<sup>+</sup>20,  
 LHY<sup>+</sup>20a, PSC<sup>+</sup>21, SCR20, TBO20,  
 XLS<sup>+</sup>21, ZCLL22, ZNX23, ZLWL24,  
 ZLL<sup>+</sup>23, ZHP<sup>+</sup>21]. **stages**  
 [KW20, MJZC21, ZCWC20]. **staging**  
 [CHW<sup>+</sup>20, WDS<sup>+</sup>23]. **staging-based**  
 [WDS<sup>+</sup>23]. **staleness** [CMM21].  
**staleness-aware** [CMM21]. **standard**  
 [WGL<sup>+</sup>24, ZLP<sup>+</sup>22]. **STAR** [DWZ20]. **stars**  
 [DAA<sup>+</sup>21]. **start**  
 [FSP<sup>+</sup>24, LQG<sup>+</sup>23, Ngu24]. **starting**  
 [BR20]. **starvation** [AH24]. **State** [HHH22,  
 LZXX20, SGP<sup>+</sup>20b, WXD<sup>+</sup>23, BAİP24,  
 IDM<sup>+</sup>20, KTIB22, LQW<sup>+</sup>20, MZL<sup>+</sup>22,  
 MEL<sup>+</sup>23, NACG25, SP22, TPF<sup>+</sup>20, VP20,  
 WFLL22, WZW<sup>+</sup>23, YZZ<sup>+</sup>23, ZWZ<sup>+</sup>21].  
**state-aware** [LQW<sup>+</sup>20]. **State-of-the-art**  
 [HHH22, SGP<sup>+</sup>20b, WXD<sup>+</sup>23, MZL<sup>+</sup>22,  
 MEL<sup>+</sup>23]. **state-of-the-arts** [VP20].  
**stateful** [SZGB24]. **Statement** [GVŠ22].  
**Statement-to-Item** [GVŠ22]. **states**  
 [AÇP22, RSL24]. **Static**  
 [ATT<sup>+</sup>20, bHFF<sup>+</sup>21, KYY<sup>+</sup>20, LLY<sup>+</sup>20,  
 MYM<sup>+</sup>21, TGJ<sup>+</sup>20]. **station** [SGDG23].  
**stationary**  
 [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23, ICBB20, ZWL20].  
**Statistical**  
 [ZMZ<sup>+</sup>19, ZMZ<sup>+</sup>20, AEM<sup>+</sup>24, JZZD21,  
 KTC23, MKC<sup>+</sup>21, NHTH20, SHT<sup>+</sup>21].  
**statistics** [EL21, LZZ<sup>+</sup>23]. **status**  
 [BMD<sup>+</sup>21, TLX<sup>+</sup>23]. **stealing** [NCR24].  
**Stealthy** [WLL22, HLL<sup>+</sup>20, ZZXH20].  
**steering** [BNC<sup>+</sup>25, SSC<sup>+</sup>20].  
**steganography** [Pan20, YBX<sup>+</sup>23]. **stencil**  
 [CKW21, LWZ<sup>+</sup>23b]. **stent**  
 [ZMZ<sup>+</sup>19, ZMZ<sup>+</sup>20]. **stents** [HZL<sup>+</sup>21]. **step**  
 [ACF<sup>+</sup>21, BYW<sup>+</sup>21, CSP<sup>+</sup>25, KW20]. **steps**  
 [KW20]. **stepsize** [PPX<sup>+</sup>24]. **STF** [ZG23].  
**STF-Net** [ZG23]. **STGNN** [JWZ<sup>+</sup>22].  
**stimulated** [Dho20]. **Stochastic** [CCL<sup>+</sup>20,  
 HGY<sup>+</sup>22, KIJ<sup>+</sup>24, LCW<sup>+</sup>20, WLY23]. **stock**  
 [VGL23, ZL21]. **stone** [HZX<sup>+</sup>19, HZX<sup>+</sup>20].  
**stop** [VCK<sup>+</sup>20]. **Stopping** [AAP21].  
**Storage** [NRB<sup>+</sup>24, BWX20, CESGGCC24,  
 CCL<sup>+</sup>21, CTFW22, FLG<sup>+</sup>20, JGL<sup>+</sup>20,  
 JKS20c, LHL20, LYFZ20, LDM<sup>+</sup>24,  
 LPQ<sup>+</sup>24, LLS24, LZS<sup>+</sup>24, LZ20b, LPL22,  
 Liu24, LZL<sup>+</sup>24b, MAB<sup>+</sup>20, PBL<sup>+</sup>23, PK22,  
 PPGS20, QLHLB23, RLQ<sup>+</sup>21, RHWY23,  
 RRDSAML23, SCP<sup>+</sup>21, SKTP24, TLC<sup>+</sup>20,  
 YYX<sup>+</sup>24, YSL<sup>+</sup>22, YLG<sup>+</sup>24, ZZXH20,  
 ZWQ<sup>+</sup>25]. **store** [CHJK22, FPL24]. **Stores**  
 [TQC20, BQC22, dVGSB<sup>+</sup>20]. **Storm**  
 [CWB<sup>+</sup>20, FZ20]. **Storm-based** [CWB<sup>+</sup>20].  
**STPCyber** [NHY20]. **STPD** [CCL<sup>+</sup>22].  
**strategies**  
 [BGBD<sup>+</sup>24, LSS<sup>+</sup>22, MJW<sup>+</sup>22, dSOFC<sup>+</sup>23,  
 PPX<sup>+</sup>24, QL22, RMBMT21, SAD24, THB23].  
**Strategy**  
 [LDLS22, ABMESM18, ABMESM22, AAG22,  
 AMBD<sup>+</sup>20, BJ22, CMX<sup>+</sup>20, CSP<sup>+</sup>25,  
 CDX<sup>+</sup>23, CLZ24, CKZ<sup>+</sup>22, DLR23, GBH<sup>+</sup>23,  
 GZXH24, GMA<sup>+</sup>22, GLWP20, GİRpG20,  
 HXL<sup>+</sup>23, bHFF<sup>+</sup>21, KIJ<sup>+</sup>24, LY23, LCL22,  
 LCC<sup>+</sup>24a, LCZB21, LQYL21, LGL<sup>+</sup>20b,  
 MGW23, PWH<sup>+</sup>22, PWY<sup>+</sup>24, QGH<sup>+</sup>22,  
 RZA21, SZGB24, TBH23, WC22a, WML<sup>+</sup>21,  
 XZD<sup>+</sup>21, YWH<sup>+</sup>23, YSL<sup>+</sup>22, YCS<sup>+</sup>20,  
 ZLZ23a, ZNZ<sup>+</sup>23, ZHC<sup>+</sup>25, ZLL<sup>+</sup>23].  
**Stream** [KWL<sup>+</sup>23, VGM24, AdAHK20,  
 BGR20, BVFGSF20, BGMK22, CWB<sup>+</sup>20,  
 CHL23, EMHE21, FBTJ23, GGK20,  
 GPGG23, JHK20, JJZ<sup>+</sup>23, KMK<sup>+</sup>23,  
 LFYH22, MSG<sup>+</sup>20, MLZ<sup>+</sup>22, RBA<sup>+</sup>22,  
 SGL<sup>+</sup>20b, SCW<sup>+</sup>22, SGLB22, SZGB24,  
 UUH<sup>+</sup>22, VMV20, WKW<sup>+</sup>22, XKK20,



uRLW<sup>+21</sup>, FBTJ23, SHY<sup>+21</sup>].

**stream-based** [LFYH22]. **Streaming** [SCC20, BGNBH<sup>+20</sup>, DWL<sup>+23</sup>, FCGPSG<sup>+21</sup>, MSV<sup>+20</sup>, MAA22, RCP24, RNRA23, SGP<sup>+20a</sup>, SHY<sup>+21</sup>, TWI20, TA23, XWW<sup>+20</sup>, YLKK20, Yu21, ZBTV<sup>+20</sup>].

**streams** [CMJD24, CIJM20, LLP<sup>+20a</sup>, ST20a, SDV<sup>+21</sup>, SGL<sup>+20b</sup>, WFL<sup>+20</sup>, ZJW<sup>+20</sup>].

**Street** [LP23]. **stricken** [WZT<sup>+20</sup>]. **Strict** [ADMG20, LLF<sup>+23</sup>]. **strictly** [KA22]. **string** [DZB23]. **stroke** [LGC<sup>+21</sup>]. **strong** [SCX21]. **StructMesh** [CESGGCC24].

**structural** [ARB20, BGR20, JLW<sup>+23</sup>, LQNW20, NZY<sup>+23</sup>, VMCM<sup>+20</sup>, YDL<sup>+20</sup>, ZZZ<sup>+23</sup>].

**Structure** [MHH<sup>+20</sup>, MNSL22, HOV20, ORPPG20, SVN20b, TM20, TWL<sup>+24</sup>, WSXL21, WXZX23, WGL<sup>+24</sup>, ZA24, ZSZX24, ZWL22].

**structure-based** [TWL<sup>+24</sup>]. **Structured** [FGP23, WC23, KA22, KGO<sup>+20</sup>, LFM<sup>+22</sup>].

**structures** [LYGF21, XWLC20, XWW<sup>+20</sup>].

**structuring** [AGdS<sup>+21</sup>]. **STS** [LHY<sup>+20a</sup>].

**STT** [GA22, HMZ24]. **STT-MRAM** [HMZ24]. **STT-RAM** [GA22]. **Student** [KZF21, GZL<sup>+22</sup>, PDFV21, SG20].

**students** [SP22, WZT<sup>+20</sup>]. **studies** [CHC<sup>+20</sup>]. **study** [AIM23, BZG23, BPLFRL20, CF24, CHS22, CHKJ20, FMN<sup>+20</sup>, GDCGVG20, GDCPVG22, GdOAO20, KPL22, Kon21, LKJN<sup>+20</sup>, LHLC23, MMC22, MV21, NKG23, OLLP24, OCSCB22, PMMG<sup>+20</sup>, RYL20, RAA<sup>+24b</sup>, SMRL<sup>+25</sup>, Yan21, YGE21]. **style** [LGC<sup>+21</sup>, Wei21, ZDC22]. **style-oriented** [LGC<sup>+21</sup>]. **stylometric** [AMM<sup>+20</sup>]. **Sub** [WZZD23, HBH21, KLA22, NTY<sup>+21</sup>].

**sub-classification** [KLA22]. **Sub-Entity** [WZZD23]. **sub-Kmeans** [NTY<sup>+21</sup>].

**subdivision** [GZF<sup>+20a</sup>]. **subgraph** [CYG22]. **subjective** [WDG20]. **SubMCS** [ACBT23]. **submission** [MDP24].

**subscribe** [ACBT23, LPSV22].

**subscription** [ZLS<sup>+20</sup>]. **Substitution** [SP24]. **subtalar** [Bo19, Bo20b]. **success** [KZF21]. **successive** [LH20]. **suggested** [UADD21]. **suicidal** [MJB22]. **suitable** [DNNG21]. **suite** [HBK20, LVLBB<sup>+24</sup>].

**suites** [RAS<sup>+22</sup>]. **summaries** [MSKG21].

**summarization** [CZ20]. **Sunway** [RYL20, XLX<sup>+21</sup>]. **super** [LRQ<sup>+24</sup>, PBSS24, QZZH21, WM21, ZHP<sup>+21</sup>].

**super-influencer** [WM21].

**super-resolution** [LRQ<sup>+24</sup>, PBSS24, QZZH21, ZHP<sup>+21</sup>].

**supercomputer** [FMB24].

**supercomputing** [AAB<sup>+24</sup>].

**Superposition** [YZL<sup>+20</sup>, LYGF21].

**supervisable** [XLH<sup>+24</sup>]. **supervised** [CdD20, HZL<sup>+21</sup>, JMA<sup>+21</sup>, KCB20, LCY<sup>+23a</sup>, LLZ20, RLCB22, VGM24, WWH<sup>+21</sup>, ZCWC20, ZWW<sup>+23</sup>].

**supervision** [GAP24, ZGW<sup>+23b</sup>]. **supplier** [ABMMC18, ABMMC22]. **supply** [ABMM18, AB19, ABGMC19, AB21, ABGMC21, ABMM22, AHSH22, BFM23, LBJ<sup>+18</sup>, LBJ<sup>+24</sup>, LHW<sup>+23</sup>, RSMCP24, SCE23, SLY<sup>+24</sup>, XHL24, YLF<sup>+23</sup>].

**Support** [HCB<sup>+20</sup>, LXL<sup>+23</sup>, MM21b, YMY21, AM21, BCSS20, CBS24, DPPGCCA23, JAS<sup>+20</sup>, Kol22, KA24, LLW<sup>+20</sup>, PBM<sup>+22</sup>, PSvL<sup>+20</sup>, RZIX20, SOT24, VPA20, YPEK23, dSGST21].

**supported** [BAR21, WXZZ22, XZH<sup>+23</sup>, ZZZ<sup>+21a</sup>].

**Supporting** [FHGF20, WZT<sup>+20</sup>, BKHD20, KRA21, LHC21, SGDK<sup>+21</sup>, XCL<sup>+20</sup>, ZFMB20, ZSL<sup>+23a</sup>, ZBS23]. **suppress** [ZWX<sup>+23</sup>].

**surface** [DLHD22, WX23, XYL<sup>+20</sup>]. **surface-aided** [WX23]. **surfaces** [TRB<sup>+23a</sup>]. **surgery** [WWP19, WWP20, ZYX<sup>+23</sup>].

**surplus** [ZAH<sup>+20</sup>]. **surrogate** [AMT<sup>+21</sup>].

**surveillance** [CSAT24, DS23, FCGPSG<sup>+21</sup>, RSBM20, UUH<sup>+22</sup>, ZZXH20]. **Survey** [ASH<sup>+23</sup>, DGT24, AUJW22, ABL23, BGBD<sup>+24</sup>, CCCR22, DPN<sup>+22</sup>, BAM<sup>+24</sup>,

FD21, GAdFGMA21, HAH<sup>+23</sup>, ISUC22, KHH21, LJC<sup>+20</sup>, MZL<sup>+22</sup>, MPP<sup>+21</sup>, QCG<sup>+24</sup>, RMI22, SD24, SAAEK22, SD22, VI21, WLC<sup>+20b</sup>, WXS<sup>+22</sup>, X CZ<sup>+23</sup>, YD21, ZYL<sup>+20</sup>, ZHL<sup>+23</sup>, ZG24]. **survival** [AIM23, CTZ24]. **survival-associated** [CTZ24]. **Susceptible** [TTZ<sup>+21</sup>]. **sustainability** [MV21]. **sustainable** [GZF<sup>+20a</sup>, HBF24, Kon21, MR23b, MHA<sup>+24</sup>, PPM24, TLN23, YBC<sup>+20</sup>]. **SVC** [Yu21]. **SVC-based** [Yu21]. **SVD** [TKS<sup>+23</sup>]. **SVD-based** [TKS<sup>+23</sup>]. **SVM** [JKS20b, ZY21]. **swallowing** [MSK<sup>+21</sup>]. **swapping** [PCI<sup>+24</sup>]. **SwapQt** [JA20]. **Swarm** [KSDR21, ZWL22, AJPM20, CZZ<sup>+23a</sup>, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, GZXH24, HY21, LZHS24, ZLZ<sup>+20a</sup>, ZZ21a, ZLZ21]. **Swarms** [CIJM20, CP22]. **switch** [GZF<sup>+20b</sup>, LWHW24, LMCS25, LZCGMVV20]. **switch-off** [LZCGMVV20]. **switchable** [Liu23]. **switching** [OPOG23, RMBMT21]. **SX** [GMFC23]. **SX-Aurora** [GMFC23]. **Sybil** [OdVP20]. **Sybil-resistant** [OdVP20]. **SYCL** [RNRA23]. **Symbiotic** [ZLG<sup>+24</sup>]. **Symbolic** [STH<sup>+20</sup>]. **synchronisation** [BMS20]. **synchronization** [CdD20, YZC<sup>+20</sup>, ZYY<sup>+23</sup>]. **Synchronizing** [MSLP24]. **synchronous** [ACN<sup>+21</sup>, HY21]. **syndrome** [Bo19, Bo20b, SLFH24]. **syndromes** [LBY<sup>+20</sup>]. **synergy** [DKG<sup>+22</sup>]. **syntactic** [YLGZ21]. **Synthesis** [wZcZN<sup>+19</sup>, wZcZN<sup>+20</sup>, ZZT<sup>+22</sup>]. **synthetic** [MDZ24]. **SyRoC** [ZLG<sup>+24</sup>]. **Syscall** [ZLPZ21]. **Syst** [AB19, AB21, ABGMC21, ABM21, ABMESM22, ABMM22, ABMMC22, ARA<sup>+23</sup>, Bo20b, DP20c, DP21a, DP21b, FGB21a, GHEB<sup>+23</sup>, HZX<sup>+20</sup>, JLC<sup>+20</sup>, KF23, LYYG20b, SME<sup>+21</sup>, WWP20, WCWC20, YWG<sup>+20b</sup>, YTQ20a, YTQ20b, ZMZ<sup>+20</sup>, wZcZN<sup>+20</sup>]. **System** [APC<sup>+20</sup>, BQI<sup>+20</sup>, CL20b, DP20c, DP21a, DP21b, GZPZ20, KCR20, LLZ<sup>+22</sup>, MR23b, NKG23, NHTH20, PFP<sup>+22</sup>, RZA21, Ski20, SZM22, TBG<sup>+20</sup>, VSPM21, WZB<sup>+20</sup>, XLLL20, YMY21, AACJ23, AEN<sup>+23</sup>, ASBT20, ATT<sup>+20</sup>, ACM<sup>+21</sup>, AJPM20, BCT<sup>+21</sup>, BBD<sup>+21</sup>, BSH<sup>+21</sup>, BCB<sup>+20</sup>, CWM21, CMF<sup>+21</sup>, CXHS20, CPT<sup>+20</sup>, CXWY21, CHL23, CMA<sup>+22</sup>, CHJ<sup>+20</sup>, DWM<sup>+24</sup>, DATAA20, DDM21, DP19, DWL<sup>+23</sup>, DHD20, ERK<sup>+24</sup>, EEN<sup>+24</sup>, ELS20, FWP21, FGG<sup>+23</sup>, GAP24, GLP<sup>+24</sup>, HCCL24, HYC<sup>+21</sup>, HLZ<sup>+22</sup>, HBF24, HHW<sup>+22</sup>, HRM20, bHFF<sup>+21</sup>, JKS20a, JZZ<sup>+23</sup>, JXYC24, JZL<sup>+24</sup>, KAK20, KBG20, KKL<sup>+24</sup>, KZG<sup>+22</sup>, KSS<sup>+21</sup>, LBJ<sup>+18</sup>, LBJ<sup>+24</sup>, LKS<sup>+21</sup>, LLW<sup>+20</sup>, LHL20, LQS<sup>+20</sup>, Li20, LHW<sup>+23</sup>, LDM<sup>+24</sup>, LPSV22, dTGC20, LWY<sup>+24</sup>, MGB24, MDP24, MMKS22, MRS<sup>+22</sup>, MR23a, MXS22, MKC<sup>+21</sup>, NSR<sup>+23</sup>, OMSL20, OOB<sup>+21</sup>, PLL<sup>+24</sup>, PSH<sup>+24</sup>, PBL<sup>+23</sup>, PP20, PR20, QPL<sup>+22b</sup>, RPP<sup>+20</sup>, SKB20, SCP24, SCP<sup>+21</sup>, SZM<sup>+21</sup>, SMC<sup>+20</sup>, SK23, SRM<sup>+23</sup>, SWL<sup>+20</sup>]. **system** [TKS<sup>+23</sup>, TSM24, TTTH20, TK24a, TK24b, TLS<sup>+21</sup>, UYH21, WHA<sup>+20</sup>, WLD<sup>+20a</sup>, WYS20, WLN<sup>+21</sup>, WGW<sup>+21</sup>, WGGB24, WLJ<sup>+24</sup>, XCS<sup>+22</sup>, XZ20, XWW<sup>+20</sup>, YXLB20, YLL22, YXS23a, YGP<sup>+24</sup>, YXYH20, YK20a, YZS<sup>+21</sup>, YWH<sup>+21</sup>, YYL22, YYKK20, ZYL<sup>+20</sup>, ZWC<sup>+22</sup>, ZY20, ZHD<sup>+20</sup>, ZZJC21, ZCF21, ZLPZ21, ZT22a, ZZG<sup>+22</sup>, ZLS23, ZGW<sup>+23a</sup>, ZHC<sup>+25</sup>, ZZZ21b, ZWY<sup>+21</sup>, ZA22, ADP<sup>+22</sup>, HTAY21, LWHW24, XZH<sup>+23</sup>]. **system-level** [BCB<sup>+20</sup>, ZYL<sup>+20</sup>]. **Systematic** [BHH22, SAAEK22, BDK<sup>+20</sup>, CRdRR<sup>+22</sup>, ICGGAR22, KPGD24, NAK<sup>+22</sup>, SDVC22, STK23]. **Systems** [AABKB22, APC<sup>+20</sup>, BAMR20, BDF<sup>+22</sup>, CATD<sup>+24b</sup>, DAAW20, IDM<sup>+20</sup>, Kho21a, KVCY20, LBJ<sup>+24</sup>, LGKA21, LCLW24, MTHA24a, PCAC24, SWW<sup>+20</sup>, SRM<sup>+23</sup>, VKP22, WSD<sup>+22</sup>, YMS20a, ZGY20, ABMM18, ABMM22, AMM<sup>+22</sup>, AMB<sup>+21</sup>, AHH20, ASASA<sup>+20</sup>, ACI<sup>+23</sup>, ASA24,

ACG<sup>+20b</sup>, AL20, BEM<sup>+24</sup>, BMS20, BSOK<sup>+20</sup>, BGNM20, BFM23, BBB22, BAR21, BCSS20, BDFR22, CdST<sup>+20</sup>, CDG<sup>+20</sup>, Cha20, CLQS20, CCL<sup>+21</sup>, CZH<sup>+24</sup>, CSAT24, CCZ24, CIB<sup>+20</sup>, CCCR22, CKW21, CF21, DP20a, DBD<sup>+23</sup>, DDM21, DSRG22, DQBS20, DKD22, EEN<sup>+24</sup>, EMHE21, EGDT20, FWY<sup>+22</sup>, FGP20, GAA<sup>+21</sup>, GL20, GAdFGMA21, GMP<sup>+20a</sup>, GZB<sup>+22</sup>, GMT23, GDEBC20, GK21, GLWP20, GWP<sup>+24</sup>, Gur21b, HTXW21, HLL<sup>+20</sup>, HLK<sup>+23</sup>, HGY<sup>+22</sup>, HYC<sup>+23</sup>, HAH<sup>+23</sup>, ICBB20, ICW21, JSV21, JRW<sup>+20</sup>, JAAAZB20, JHK20, KZB<sup>+23</sup>, KYPJ20, KHES21, KNV20, LHC<sup>+20</sup>, LLC<sup>+22</sup>, LMNC22, LCB<sup>+20</sup>, LBGL20, LJC<sup>+20</sup>, LZW<sup>+22</sup>, LZL<sup>+23</sup>, LHLZ24]. **systems** [LLG<sup>+20</sup>, LDD<sup>+22</sup>, LGM<sup>+20</sup>, LL20, LCLA21, MABK24, MWK<sup>+21</sup>, MEC<sup>+20</sup>, MBC<sup>+23</sup>, MAK<sup>+24</sup>, NKB<sup>+20</sup>, NK20, OPLB24, OÖ24, PJJ<sup>+22</sup>, PSMF21, PCK20, PWY<sup>+24</sup>, PP24, PNL<sup>+21</sup>, PCG<sup>+20</sup>, PK22, QMCX20, RRAB24, RFP22, RAS<sup>+22</sup>, RCdF<sup>+21</sup>, RHJ20, SD20, SDGCB<sup>+20</sup>, SVN<sup>+20a</sup>, SMY20, SW20, SRMG24, SK21a, SSDC22, SACW23, SCW<sup>+22</sup>, SGLB22, SLA<sup>+23</sup>, TCMV20, TWL23, TMT22, TAM21, TGAP20, VMV20, VZDS24, VEH<sup>+23</sup>, WGLH20, WLD<sup>+20a</sup>, WFLC22, WZS<sup>+23</sup>, WMLC24, WYZ<sup>+24</sup>, WMCH22, WWS23b, WZH<sup>+22</sup>, WCL<sup>+24b</sup>, WD24, XZJ<sup>+20</sup>, XLG<sup>+23</sup>, XZK<sup>+20</sup>, XZB<sup>+24</sup>, YNN<sup>+20</sup>, YZC<sup>+20</sup>, YLS21, YLH<sup>+23</sup>, YGD<sup>+21</sup>, YMS20b, YSL<sup>+22</sup>, YYZ<sup>+24</sup>, ZA24, ZFMB20, ZYL<sup>+20</sup>, ZJL<sup>+22</sup>, ZWZ<sup>+23</sup>, ZLZ23a, ZSL<sup>+23a</sup>, ZHL<sup>+23</sup>, ZZF<sup>+24</sup>, ZSZ<sup>+24</sup>, ZLS<sup>+20</sup>, ZXL<sup>+20</sup>, ZXZ<sup>+23</sup>, MDW<sup>+24</sup>, SMRL<sup>+25</sup>, Fae21, Tau23, Tau24]. **systolic** [TWY<sup>+23</sup>, YSL<sup>+24</sup>].

**T** [ZLS<sup>+20</sup>]. **T-CAM** [ZLS<sup>+20</sup>]. **Table** [CDRS20, ABA24, LZC<sup>+23a</sup>, LH24, ZGY<sup>+24</sup>]. **tabular** [ZGC24]. **tactical** [MV21, SASS25]. **Tactile** [YAZ<sup>+20</sup>]. **TAD**

[DBD<sup>+23</sup>]. **TagSNP** [WLW<sup>+21</sup>]. **TagSNP-set** [WLW<sup>+21</sup>]. **tail** [CWYG23, YPL24]. **take** [ZDC22]. **take-off** [ZDC22]. **tallying** [YYN<sup>+20</sup>]. **Taming** [GMT23, HLH<sup>+20</sup>]. **tampering** [VFOV20]. **Tangle** [MRMB24, SM20]. **tardy** [BPUW24]. **Target** [ASM<sup>+22</sup>, FZN<sup>+24</sup>, JLT<sup>+21</sup>, LZH<sup>+20</sup>, LLKL24, Pła24, ZHS<sup>+24</sup>, ZLT<sup>+24</sup>]. **Targeted** [LFC<sup>+24</sup>]. **targeting** [wZcZN<sup>+19</sup>, wZcZN<sup>+20</sup>]. **targets** [HFL<sup>+24</sup>, MY24]. **Task** [CBS24, HHH22, LHH<sup>+21</sup>, LMZL24, PRF20, WSD<sup>+22</sup>, YXYH20, AOKÖ24, ATZP21, AAP21, AM22, AKA20, BLT<sup>+24</sup>, BQC23, CZZ<sup>+23a</sup>, CCL23, CYH20, DFZ<sup>+20</sup>, DK24, EELB21, GCT<sup>+20</sup>, GEN20, GLF24, GHD<sup>+24</sup>, GMT23, HCCL24, HXL<sup>+23</sup>, HCG<sup>+23</sup>, HJI24, Hu20, HX21, HDZ<sup>+24</sup>, JXYC24, JMHB24, KF22, KF23, KDX<sup>+24</sup>, KSMT24, LHD<sup>+20</sup>, LSH<sup>+20</sup>, LZW<sup>+22</sup>, LWL23b, LZL<sup>+24a</sup>, LZ22, LGL<sup>+20b</sup>, LFHS23, MMP<sup>+23</sup>, MMFAB23, MMMZ20, MWL<sup>+20</sup>, MY24, MNSL22, NLS23, OPOG23, PSH<sup>+24</sup>, QCW<sup>+24</sup>, RCLEB20, RBW20, dHRMJG<sup>+24</sup>, ŠTI24, SHB22, SCX21, SLA<sup>+23</sup>, TWM<sup>+23</sup>, TSB20, WXX<sup>+24</sup>, XGS<sup>+20</sup>, XW23, XCSF20, YSL<sup>+24</sup>, YJLC20, ZWZ<sup>+24</sup>, ZTC20, ZLP<sup>+22</sup>, ZGY<sup>+24</sup>, ZYW24]. **task-based** [BQC23, EELB21, JMHB24, MMFAB23, MNSL22, NLS23, RCLEB20]. **task-specific** [GLF24]. **tasking** [NCR24]. **Tasks** [LXC<sup>+24</sup>, AK20, AOSA20a, AM21, ACP22, BLMT20, CHG<sup>+20</sup>, DGK20, EAA21, GAA<sup>+21</sup>, GBH<sup>+23</sup>, HSR<sup>+22</sup>, JHB22, KGO<sup>+20</sup>, MTA<sup>+22</sup>, QSZ<sup>+24</sup>, SWC<sup>+25</sup>, SXW<sup>+22</sup>, WPJ<sup>+24</sup>, ZLZ<sup>+20a</sup>]. **taxonomies** [SD24, VI21]. **Taxonomy** [AAA20, MGB24, MMC22, MKK<sup>+20</sup>, TRB<sup>+23b</sup>, KPL22, MBB<sup>+20</sup>, NMRK21]. **Taylor** [VP20]. **TBAN** [ZL23]. **TCAM** [YLSL22a]. **TChain** [ZLL<sup>+24b</sup>]. **TCLBS** [PR20]. **TCN** [AqDT<sup>+24</sup>]. **TCN-Inception**

[AqDT<sup>+</sup>24]. **TCP** [TPN<sup>+</sup>21]. **TCSLP** [WHZ<sup>+</sup>20]. **TD** [HSGY20]. **TD-Root** [HSGY20]. **Teaching** [RD23, ZN21]. **TEBDS** [XZH<sup>+</sup>23]. **Technical** [LCZB21, FGP20]. **Technique** [CATD<sup>+</sup>24b, OÖA22, ArMA<sup>+</sup>21, CCTZ22, CATD<sup>+</sup>24a, EAA21, LZ21b, LZ21a, MAM<sup>+</sup>24, NNH<sup>+</sup>20, OHÁV20, PSAL20, PK22, SYG<sup>+</sup>20, ST20b, THVL24, WCHA20, Xu21]. **techniques** [AMM<sup>+</sup>20, AKJJ20, CCP<sup>+</sup>20, CMGI<sup>+</sup>23, DOR<sup>+</sup>21, MMC22, QCG<sup>+</sup>24, RDR<sup>+</sup>24, SSA<sup>+</sup>23, VKP22, VGL23]. **Technologies** [TDC<sup>+</sup>20, YAZ<sup>+</sup>20, BGNBH<sup>+</sup>20, BAGRB<sup>+</sup>20, Dao23, SMY20, WFLC22]. **Technology** [AHWB20, AAM<sup>+</sup>24, DLdAR23, FS21, BAM<sup>+</sup>24, GKA<sup>+</sup>21, LBJ<sup>+</sup>18, LBJ<sup>+</sup>24, LZH<sup>+</sup>20, SQ22, SRA<sup>+</sup>22, ZXW<sup>+</sup>20, ZY21]. **TEEFuzzer** [DFZ<sup>+</sup>23]. **teens** [GMMR24]. **TEEs** [XLL<sup>+</sup>24]. **telecommunications** [HCL<sup>+</sup>22]. **temperature** [AOSA20b, AMT<sup>+</sup>21, LLT22]. **Temporal** [AqDT<sup>+</sup>24, JWYÍ21, MMR<sup>+</sup>23b, NZY<sup>+</sup>23, ZZT<sup>+</sup>22, BYW<sup>+</sup>21, DBC24, DWZ20, EJP22, HZX<sup>+</sup>24, HSvB20, JWZ<sup>+</sup>22, KHL20, LWW<sup>+</sup>20, LZP23, LCY<sup>+</sup>23b, LSB21, RHWY23, SGP<sup>+</sup>20a, SCC20, WZZD23, Wan21, WWZ<sup>+</sup>24a, YLD<sup>+</sup>23, YWH<sup>+</sup>21, YJQ<sup>+</sup>23, ZWW<sup>+</sup>23, ZG23, ZZ24]. **temporal-level** [NN21]. **Temporal-structural** [NZY<sup>+</sup>23]. **Tenant** [PCC21, CMX<sup>+</sup>20, MLX23, MVLJ21, MKB23, SNMWC21, WMNV20]. **Tenant-defined** [PCC21]. **Tennis** [NN21]. **Tennis-based** [NN21]. **tensor** [FLW<sup>+</sup>25, HPD<sup>+</sup>24, QNHB22, ZLL24c]. **Tera** [PDA<sup>+</sup>20]. **Tera-scale** [PDA<sup>+</sup>20]. **Term** [ACF<sup>+</sup>21, XCL<sup>+</sup>20, CHW<sup>+</sup>20, CLQS20, DWZ20, MZLT21, NED<sup>+</sup>20, WLL22, XWZM24, YFQ<sup>+</sup>22]. **terminal** [HLL<sup>+</sup>24, JJY<sup>+</sup>24, ZYY<sup>+</sup>23]. **ternarized** [RSFB23]. **terrestrial** [YCS<sup>+</sup>20]. **territories** [DC21]. **terroristic** [AJJ<sup>+</sup>21]. **test** [OTMN23, YAZ<sup>+</sup>20]. **testbed** [BQI<sup>+</sup>20, FGP20, SUKN22, UADD21]. **testbeds** [GFPB23]. **testing** [DP20a, LCFM20, TBH23, ZZQ21]. **testsuite** [MJC24]. **text** [CZ20, GVŠ22, JZZD21, LC20, XFJ<sup>+</sup>20, YLGZ21, YJQ<sup>+</sup>23, YLG<sup>+</sup>24, ZGY<sup>+</sup>24]. **text-to-table** [ZGY<sup>+</sup>24]. **texts** [LZW21]. **Textual** [JMA<sup>+</sup>21, GFZ21, LF21]. **texture** [YXL<sup>+</sup>21]. **their** [CHG<sup>+</sup>20, HMY<sup>+</sup>23, ORPPG20, ZYL<sup>+</sup>20]. **theoretic** [KNV20, MXL<sup>+</sup>20, MZX<sup>+</sup>24]. **theoretical** [CLZ24, HMO<sup>+</sup>20, HOMD21, RZH21, TBO20]. **Theory** [AAP21, CS24b, GFM<sup>+</sup>20, LZC21, UYH21, Zha21, CGWL24, CL20b, DG21, LYC<sup>+</sup>22, LZZ<sup>+</sup>20, RTD24, WMD<sup>+</sup>20, YJLC20]. **therapeutic** [PRPPFRL20]. **therapy** [HRM20, ZMZ<sup>+</sup>19, ZMZ<sup>+</sup>20]. **thermal** [AÖ24, AABB24, BCT<sup>+</sup>21, CLL<sup>+</sup>23, LLW<sup>+</sup>24, MMBD20, MBD21]. **thermal-aware** [CLL<sup>+</sup>23, MMBD20, MBD21]. **thermostability** [JMZ<sup>+</sup>24]. **thing** [ZZZ<sup>+</sup>22, VEH<sup>+</sup>23]. **Things** [ABMM22, AYA<sup>+</sup>23, ANA24, DP20c, DP21a, DP21b, SN23, Sun20, UUH<sup>+</sup>22, WPPA22b, WPPA22a, XWG<sup>+</sup>21, BKV22, Dao23, GS20, LZH<sup>+</sup>20, SBF<sup>+</sup>21, SKH20, AVK<sup>+</sup>23, ABMM18, AND24, AALEF20, ARHT20, AUJW22, AWMM<sup>+</sup>23, ADRP23, Ano24y, ADAR22, BCT<sup>+</sup>21, BOL<sup>+</sup>20, BCSS20, CPPY24, CRdRR<sup>+</sup>22, CLZ24, CDP20b, DP19, DLHD22, ETH20, FZT<sup>+</sup>23, GHD<sup>+</sup>24, GCCMK<sup>+</sup>20, GWW<sup>+</sup>22, Gul22, HN23, HPY20, HRX<sup>+</sup>21, HH22, JZK<sup>+</sup>21, JM20, KMR<sup>+</sup>22, KMS20, LAS20, LLFQ21, LLW<sup>+</sup>22a, LCH<sup>+</sup>23, LZ20b, LDW<sup>+</sup>21, LWZ<sup>+</sup>23a, LMW<sup>+</sup>24, Liu24, NBJ21, NAC<sup>+</sup>22, NLSY20, NMR21, PAS<sup>+</sup>20, RJA<sup>+</sup>22, RWG21, SAD24, SGP<sup>+</sup>20b, STS<sup>+</sup>20, SMS22, SM20, SD22, SDKM20, SK21b, TLX<sup>+</sup>23, TLL<sup>+</sup>24, TDL<sup>+</sup>21, TG20, TWM<sup>+</sup>23, TSKK23, TK24c, UAACH21, VMV20, VSPM21, WCHA20, WYHM21,

WSL<sup>+23</sup>, WPPA22b, WYGP21, XGS<sup>+20</sup>,  
 XXY<sup>+23</sup>, XZC<sup>+24</sup>, XY20, XCZ<sup>+23</sup>,  
 YNN<sup>+20</sup>, Yu21, ZCQ<sup>+23</sup>, Zha20, ZWH<sup>+20</sup>,  
 ZA20, ZZZ<sup>+22</sup>, ZNX23, ZZG<sup>+24</sup>. **Things**  
 [ZXW<sup>+20</sup>, ZCL24a, Zhu20, Zhu21, ZLWH23].  
**Things-assisted** [UUH<sup>+22</sup>]. **Things-based**  
 [BCT<sup>+21</sup>]. **Things-generated** [BOL<sup>+20</sup>].  
**Thread**  
 [MVLJ21, LLC<sup>+22</sup>, NQH<sup>+20</sup>, NQB<sup>+23</sup>].  
**Thread-level** [MVLJ21]. **Threading**  
 [PFP<sup>+22</sup>]. **Threat**  
 [GCPM22, BCB<sup>+20</sup>, CFC<sup>+20</sup>, HZZ<sup>+20</sup>,  
 IA20, KMR<sup>+22</sup>, SCÁB20, UADD21, ZBF22].  
**Threats** [SASS25, BHV<sup>+24</sup>, HAH<sup>+23</sup>,  
 ZCWC20, VMM20b]. **Three**  
 [ABMMC18, ABMMC22, TBA23, ZCS20].  
**three-dimensional** [ZCS20].  
**Three-precision** [TBA23]. **Three-way**  
 [ABMMC18, ABMMC22]. **Throughput**  
 [CWBS<sup>+20</sup>, CIS<sup>+20</sup>, RKI<sup>+23</sup>, SHST20,  
 SHY<sup>+21</sup>, YW21]. **ThunderX2** [MGGG<sup>+20</sup>].  
**thwart** [NMRK21, RSQS21]. **Thyme**  
 [SCP<sup>+21</sup>]. **tick** [RZA21]. **tick-less** [RZA21].  
**tier** [GEN20, LPL22, LHY<sup>+20b</sup>]. **TIIA**  
 [ZBF22]. **Tikiri** [BTF<sup>+21</sup>]. **tiling** [KW20].  
**Time** [ASA<sup>+20</sup>, GBM20, GLP<sup>+24</sup>, RKP<sup>+21</sup>,  
 TA21, VSV<sup>+23</sup>, ZLS<sup>+20</sup>, AdSM<sup>+22</sup>, AHH20,  
 ABAD22, AGV23, AEZ22, AYB<sup>+22</sup>, BZG23,  
 BKG<sup>+20</sup>, BNC<sup>+25</sup>, CL20a, CPM<sup>+23</sup>,  
 CYWS24, CHL23, CCZ24, CYH20, CIJM20,  
 DSRG22, EET20, dRFRB24, FHGF20,  
 GRG20, GRN20, GZZG24, HN22, HSGX22,  
 Hu20, HWH<sup>+23b</sup>, HJGGCC<sup>+24</sup>, JHB22,  
 JWZ<sup>+22</sup>, KTS<sup>+24</sup>, KHL20, KP22, KBTM21,  
 KW20, KK22, LL24, LLP<sup>+20a</sup>, LXZ<sup>+20</sup>,  
 LQNW20, LCO<sup>+23</sup>, LWG<sup>+24</sup>, qLhZ20,  
 LWH<sup>+22</sup>, MMR23a, MSV<sup>+20</sup>, MASRAM<sup>+22</sup>,  
 MXS22, MS24b, Ngu24, dSOFC<sup>+23</sup>,  
 PBM<sup>+22</sup>, PACTMÁ24, QSZ<sup>+24</sup>, RCP24,  
 RAS<sup>+22</sup>, SNMWC21, SZVVB<sup>+23</sup>, SDVC22,  
 SCP<sup>+21</sup>, SOKW<sup>+20</sup>, SGL<sup>+20b</sup>, TAM<sup>+24</sup>,  
 TDM<sup>+22</sup>, TCBF24, VMV20, WGW<sup>+20</sup>,  
 WML<sup>+21</sup>, WGGB24, WF21, XZJ<sup>+20</sup>,  
 XCGZ24, XZTC22, YHW<sup>+20</sup>, Yan21,  
 YLL22, ZCQ<sup>+23</sup>, ZWL20, ZYX<sup>+20</sup>, ZT22a,  
 ZLS23, ZLL<sup>+24b</sup>, ZZ24, ZTP20].  
**Time-aware** [GLP<sup>+24</sup>, BKG<sup>+20</sup>, SCP<sup>+21</sup>].  
**Time-based** [ZLS<sup>+20</sup>]. **Time-constrained**  
 [RKP<sup>+21</sup>, LLP<sup>+20a</sup>]. **time-critical** [CCZ24,  
 LCO<sup>+23</sup>, QSZ<sup>+24</sup>, ZLL<sup>+24b</sup>, ZTP20].  
**Time-discretization** [GBM20].  
**time-parameterized** [KHL20]. **time-series**  
 [HN22, MASRAM<sup>+22</sup>]. **time-slotted**  
 [ABAD22]. **Time-spectrum** [ASA<sup>+20</sup>].  
**time-varying** [LQNW20, ZYX<sup>+20</sup>]. **Timed**  
 [ADMG20, QHC24, YJF<sup>+20</sup>]. **timeout**  
 [DGY<sup>+22</sup>, RWJ<sup>+20</sup>, See20]. **timing**  
 [DDM21, LL24]. **tiny** [MSR20]. **Tinycubes**  
 [DLdAR23]. **TinyML** [TBB<sup>+23</sup>]. **tire**  
 [LFZJ21]. **TireNet** [LFZJ21]. **TITE**  
 [LGLD24]. **TLS** [HLW<sup>+23b</sup>]. **TMHD**  
 [LXC<sup>+24</sup>]. **tokenization** [GZF<sup>+23</sup>].  
**Tokenizer** [MBF<sup>+20</sup>]. **tokens** [LDM<sup>+21</sup>].  
**Tolerance** [PRF20, DEJ20, GCN<sup>+24</sup>,  
 HYL<sup>+20</sup>, KYPJ20, LGM<sup>+20</sup>]. **tolerant**  
 [BVCH22, JPW20, LWG<sup>+24</sup>, MA22, PRF22,  
 WZTL20, WGW<sup>+21</sup>, XLL<sup>+24</sup>, ZLW<sup>+24</sup>,  
 MS24b]. **tolerating** [hAS24]. **tomography**  
 [LRQ<sup>+24</sup>, SGBC<sup>+20</sup>]. **tone** [SSMdS21]. **tool**  
 [AB19, ABGMC19, AB21, ABGMC21,  
 DBC24, EGD24, HBK20, HL24, KCP23,  
 YW21]. **toolkit** [PVA<sup>+20</sup>, PSH<sup>+20</sup>]. **Tools**  
 [CGM<sup>+23</sup>, CK20, DP20b, JMZ<sup>+24</sup>, NLSY20,  
 SNS<sup>+20</sup>, TRB<sup>+23b</sup>, WGF<sup>+25</sup>]. **toolset**  
 [PSvL<sup>+20</sup>]. **toolsets** [WGF<sup>+25</sup>]. **Top**  
 [MBM<sup>+20</sup>, WFL<sup>+20</sup>, CQA<sup>+24</sup>, HPY20,  
 WGS24]. **Top-** [MBM<sup>+20</sup>, WFL<sup>+20</sup>,  
 CQA<sup>+24</sup>, HPY20, WGS24]. **tophi**  
 [YTQ19, YTQ20a, YTQ20b]. **Topic**  
 [ZWW<sup>+20b</sup>, RCP24]. **Topic-based**  
 [ZWW<sup>+20b</sup>]. **topics** [DAA<sup>+21</sup>, WMCH22].  
**topological** [IHA<sup>+20</sup>, LSL<sup>+20</sup>, XWLC20].  
**topologies** [ACA<sup>+23</sup>, CKW21]. **topology**  
 [CDX<sup>+23</sup>, LJW<sup>+20</sup>, SNMWC21, TVJ24].  
**Tor** [PGMP23]. **total** [BPUW24]. **Touch**  
 [KAJ<sup>+24</sup>, MSS24a]. **tourism** [ZT22b].  
**tourist** [PPG<sup>+20</sup>]. **TPC** [TMT22].  
**TPC-DS** [TMT22]. **trace**

[MJSW21, WHZ<sup>+</sup>20]. **Traceability** [GCH<sup>+</sup>22, LHW<sup>+</sup>23]. **traces** [KHHV21]. **tracing** [BFM23, KCP23, MNFQ24]. **Tracking** [ALS21a, CWM21, AAA20, CP22, LZH<sup>+</sup>20, WLLY20, WFL<sup>+</sup>21, ZLS22b, dAdSM<sup>+</sup>22]. **tracklet** [YLD<sup>+</sup>23]. **TrackPuzzle** [LWS<sup>+</sup>23b]. **tractor** [ZPLQ20]. **tractor-semitrailer** [ZPLQ20]. **trade** [AP20, Par22, XZK<sup>+</sup>20]. **trade-off** [Par22]. **trade-offs** [AP20, XZK<sup>+</sup>20]. **tradeoffs** [AM22, KXZW23]. **Trading** [MMPV22, DSPSNAHJ20, GLW<sup>+</sup>20, LZ22, LGKA21, LWH<sup>+</sup>22, VGL23]. **Traditional** [BEL20, SK21b]. **Traffic** [BN21, CECS20, ABOS22, BÖ20a, CLQS20, CCC<sup>+</sup>23, DBSL23, DK24, FCGPSG<sup>+</sup>21, GS20, HAB<sup>+</sup>20, HLW<sup>+</sup>23b, HZT<sup>+</sup>22, HZX<sup>+</sup>24, JSV21, KAA<sup>+</sup>21, KCB20, LDM<sup>+</sup>24, LGLD24, LMCSE20, LHY<sup>+</sup>20b, LYW23, MISS22, MDKF24, OIG24, QHNL21, QCWY23, RYL20, SW22, STS<sup>+</sup>20, XWL25, XLG<sup>+</sup>23, YFQ<sup>+</sup>22, YHW<sup>+</sup>20, ZZLF21, ZZL<sup>+</sup>22]. **traffic-based** [XLG<sup>+</sup>23]. **train** [CWM21, FLW<sup>+</sup>25]. **trained** [DSFK24, ZY21]. **training** [CDC<sup>+</sup>24, CHJ<sup>+</sup>20, DWZ<sup>+</sup>24, DVEE<sup>+</sup>20, HXWX23, KTS<sup>+</sup>24, LYKK22, LCH<sup>+</sup>21, LHLC23, MJW<sup>+</sup>24, NTY<sup>+</sup>21, RKI<sup>+</sup>23, TBB<sup>+</sup>23, WXZX23, WGF<sup>+</sup>25, ZZZ<sup>+</sup>22]. **Trains** [TSX<sup>+</sup>24]. **traitor** [JMA<sup>+</sup>21]. **traitor-based** [JMA<sup>+</sup>21]. **traits** [GDCPVG22, YRV<sup>+</sup>22]. **trajectories** [LWCC23, LCY<sup>+</sup>23a, LWS<sup>+</sup>23b, PDFV21, SDO24]. **trajectory** [GHW<sup>+</sup>20, rHZmH<sup>+</sup>24, MDZ24, PTZ<sup>+</sup>20, TOM<sup>+</sup>20, Tao23, WLC23, YZR23, ZHH<sup>+</sup>23, ZrHhH<sup>+</sup>23, ZXX23]. **TrajGAN** [MDZ24, ZHH<sup>+</sup>23]. **Transaction** [OCA<sup>+</sup>24, WQHXX20, XSW<sup>+</sup>21, YNK<sup>+</sup>20]. **transactions** [BYR<sup>+</sup>20, DSPSNAHJ20]. **Transfer** [DBD<sup>+</sup>23, CKZ<sup>+</sup>22, LFM<sup>+</sup>22, MSTN21, SD20, SSS21, SK21b, XLY<sup>+</sup>24, MMM<sup>+</sup>20]. **transfer-based** [CKZ<sup>+</sup>22]. **transferred** [ZZ24]. **transfers** [HWQ<sup>+</sup>20]. **transform** [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23, SLH<sup>+</sup>20, ZZZ<sup>+</sup>23]. **Transformation** [PJLL23, BQK24, CCL<sup>+</sup>22, KAH<sup>+</sup>23, MHF24, PMMG<sup>+</sup>20, WZH<sup>+</sup>22]. **Transformer** [NRMI20, WML<sup>+</sup>23, ZHD<sup>+</sup>20, DSFK24, HFL<sup>+</sup>24, LGLD24, ŠTI24, WZW<sup>+</sup>23, ZCQ<sup>+</sup>23, ZLH<sup>+</sup>24]. **transformer-based** [LGLD24]. **Transforming** [NNPP23, NTY<sup>+</sup>21]. **TransGINmer** [WSWM24]. **transient** [DLGW<sup>+</sup>20]. **transit** [ZBTV<sup>+</sup>20]. **transiting** [YWDC23]. **transition** [LWW<sup>+</sup>20, YWDC23, ZWZ<sup>+</sup>21]. **transitions** [AÇP22]. **translating** [YGR21]. **Translation** [LHY<sup>+</sup>20a, LKL<sup>+</sup>25]. **Transmission** [BRM<sup>+</sup>20, CCW<sup>+</sup>20b, CFD<sup>+</sup>20, CPT<sup>+</sup>20, CDX<sup>+</sup>23, JPMR21, LDLS22, Pan20, PZHD20, PMT22, ZLC<sup>+</sup>21]. **transmissions** [SKX<sup>+</sup>20]. **transmitting** [Hu20]. **transparency** [NNPP23]. **Transparent** [AFL23, PRF22, SMO<sup>+</sup>24, GSSB24, LAFB24, XHL24]. **Transplantation** [LGZ<sup>+</sup>24]. **Transport** [AAH<sup>+</sup>23, NJB20, BBM<sup>+</sup>20, BMZdP21, RWJ<sup>+</sup>20, SCA22]. **Transportation** [BAMR20, LGYC20, MhCEANSM20, NSJ<sup>+</sup>24, THVL24]. **trap** [KAO24]. **Travel** [JWZ<sup>+</sup>22, JR22]. **Traveler** [ELS20]. **traveling** [DZXS21]. **treatment** [ASYL22, Bo19, Bo20b, SWL<sup>+</sup>20, WCWC19, WCWC20]. **tree** [BÖ20a, LV24, MMKS22, ORPPG20, RK20, WX24, ZGC24]. **tree-based** [LV24, ZGC24]. **trees** [DCD<sup>+</sup>24, JCK24]. **tremor** [MMP<sup>+</sup>23]. **trend** [YYXZ23]. **trends** [CLC21b, CMMST20, CCDR22, DWZ20, IDM<sup>+</sup>20, KSS<sup>+</sup>20, MMC22, NHY20, VKP22, VI21, YMS20a]. **triage** [Kon21]. **trials** [YAZ<sup>+</sup>20]. **triangle** [WC23, ZJW<sup>+</sup>20]. **Trigger** [ALS<sup>+</sup>21b]. **Trigger-based** [ALS<sup>+</sup>21b]. **Triggerflow** [ALS<sup>+</sup>21b]. **trip** [PPG<sup>+</sup>20]. **TriStack** [HCS<sup>+</sup>24]. **tropical** [MXS22]. **troubleshooting**

[AYB<sup>+22</sup>, CFK<sup>+20</sup>]. **true** [LGT<sup>+20</sup>]. **truly** [Cha20]. **Trust** [FFB20, MAS23, NHY20, PR20, RBW20, UPK<sup>+23</sup>, YMAAH22, AVK<sup>+23</sup>, ADdMM20, ASBT20, ADAR22, BJW22, DQBS20, FFM<sup>+20</sup>, GL20, GKA<sup>+21</sup>, HBEK20, KSH<sup>+21</sup>, MCGR<sup>+25</sup>, NNPP23, PR24, RAN<sup>+20</sup>, SLX<sup>+24</sup>, TG20, TLS<sup>+21</sup>, WZB<sup>+20</sup>, ZWZ<sup>+23</sup>, ZFZS23, RNA<sup>+22</sup>, HKS23]. **Trust-aware** [RBW20, HBEK20, RNA<sup>+22</sup>]. **Trust-based** [YMAAH22, ADAR22, DQBS20, FFM<sup>+20</sup>, KSH<sup>+21</sup>]. **Trustable** [BSB<sup>+22</sup>]. **TrustChain** [OdVP20]. **Trusted** [ACY20, ACDY21, DJP<sup>+24</sup>, DFZ<sup>+23</sup>, HYWY22, LGW22, LLZ<sup>+24b</sup>, XZZ<sup>+20b</sup>, XSW<sup>+21</sup>, YYN<sup>+20</sup>, FLTQ20, XZH<sup>+23</sup>]. **TrustedMaaS** [NNPP23]. **trustless** [MBF<sup>+20</sup>, TLS<sup>+21</sup>]. **trustworthiness** [AAB23]. **trustworthy** [CGFC20, HSGY20, LZF<sup>+24</sup>, RAN<sup>+20</sup>, SCX<sup>+24</sup>]. **TrustZone** [ZY20]. **truth** [MLZ<sup>+23b</sup>, YLX<sup>+23</sup>]. **truth-aware** [YLX<sup>+23</sup>]. **Truthful** [LZ22, ZLS<sup>+22a</sup>]. **TS** [KMK<sup>+23</sup>]. **TTE** [JWZ<sup>+22</sup>]. **Tuberculosis** [BRM<sup>+20</sup>]. **tumor** [JLC<sup>+20</sup>, KSA<sup>+20</sup>, XY20, YWG<sup>+19</sup>, YWG<sup>+20b</sup>]. **tune** [SK21b]. **Tuning** [PSH<sup>+20</sup>, MPS21, WSF<sup>+24</sup>]. **Tunnel** [DZB23]. **Tuoris** [MFMSG20]. **TurboStencil** [LWZ<sup>+23b</sup>]. **tutorial** [ISUC22, LSS<sup>+22</sup>]. **tutoring** [LSS<sup>+22</sup>]. **Tweet** [JKS20a, POMK20]. **tweets** [AJJ<sup>+21</sup>, GDCGCPVG21, GDCPVG22, MM21a]. **Twin** [HBGM24, LXC<sup>+24</sup>, SMT<sup>+24</sup>, AVK<sup>+23</sup>, CDR24, DWM<sup>+24</sup>, GHB<sup>+24</sup>, JYP24, QZZ<sup>+24</sup>, RSR<sup>+24</sup>, SAM<sup>+24</sup>, SKTP24, WLL24a, WYJ<sup>+24</sup>, NSJ<sup>+24</sup>, SCP24, SMBB<sup>+24</sup>]. **twin-assisted** [JYP24, QZZ<sup>+24</sup>, WLL24a, WYJ<sup>+24</sup>]. **twin-based** [SAM<sup>+24</sup>]. **Twin-Bridge** [LXC<sup>+24</sup>]. **Twins** [KAJ<sup>+24</sup>, DGT24, DBBP24, GVCC24, HMY<sup>+23</sup>, KPGD24, LLW<sup>+22a</sup>, LCB<sup>+23</sup>, OPLB24, PMMG<sup>+20</sup>, SMS<sup>+24</sup>, VZDS24, BBF<sup>+24</sup>]. **Twins-enabled** [KAJ<sup>+24</sup>]. **Twitter** [FAS<sup>+20</sup>, DFG<sup>+21</sup>, GSMF20, NRMI20, NLO<sup>+20</sup>, PRPPFRL20, RHM20, SMU<sup>+21</sup>]. **Two** [TBO20, ASBT20, BMBE20, BGCL20, BQI<sup>+20</sup>, CGWL24, CCW<sup>+20b</sup>, GEN20, JPW20, KMK<sup>+23</sup>, Kri24, LPL22, LHY<sup>+20b</sup>, PSC<sup>+21</sup>, PCCX21, PAM21, SCR20, ST20b, UUH<sup>+22</sup>, WYZ<sup>+24</sup>, ZCLL22, ZNX23, ZLWL24]. **two-dimensional** [CCW<sup>+20b</sup>, PCCX21]. **two-phase** [JPW20, PAM21, ST20b]. **two-rounds** [WYZ<sup>+24</sup>]. **two-sided** [BMBE20]. **Two-stage** [TBO20, PSC<sup>+21</sup>, SCR20, ZCLL22, ZNX23, ZLWL24]. **two-stream** [UUH<sup>+22</sup>]. **two-tier** [GEN20, LPL22, LHY<sup>+20b</sup>]. **two-way** [ASBT20, CGWL24]. **type** [ERL<sup>+20</sup>, GSMF20, LHF<sup>+20</sup>, LFZJ21, LSL<sup>+20</sup>, LMCSE20, TWM<sup>+23</sup>, UYH21, WZH<sup>+22</sup>]. **type-2** [UYH21]. **type-of-traffic** [LMCSE20]. **types** [HWQ<sup>+20</sup>]. **typhoon** [ZZD22]. **typicalities** [MSG<sup>+20</sup>].

**U** [CDY<sup>+20</sup>]. **UAV** [LYW23, HYRZ20, MISS22, NNN<sup>+24</sup>, WLAC20, XLG<sup>+23</sup>, ZWC<sup>+22</sup>]. **UAV-assisted** [WLAC20]. **UAV-based** [MISS22]. **UAVs** [TDL<sup>+21</sup>, ZLXH20]. **Ubiquitous** [LLW<sup>+23a</sup>, YMS20a]. **ULAMA** [ASAM20]. **ULFM** [LGM<sup>+20</sup>]. **ultimate** [LHA20]. **ultra** [CGMT20, LZCGMVV20, MR23b, SGDG23]. **ultra-dense** [LZCGMVV20, SGDG23]. **ultra-low** [MR23b]. **ultra-scale** [CGMT20]. **ultrasound** [HIU<sup>+22</sup>, LYH<sup>+21</sup>, YTQ19, YTQ20a, YTQ20b, ZLP<sup>+22</sup>]. **unauthorised** [FGG<sup>+23</sup>]. **Unbalanced** [LZ21a, LYY<sup>+20b</sup>, ZL22]. **uncertain** [LZ20a, LGL<sup>+20a</sup>]. **uncertainties** [SMS<sup>+24</sup>]. **Uncertainty** [MKBT24, PABBA20, AABKB22, ACG<sup>+20b</sup>, KA21]. **Uncertainty-aware** [MKBT24, AABKB22]. **uncertainty-driven** [KA21]. **underground** [Liu23]. **Understanding** [BPLFRL20, CCML20, NPL24, SD24,

LSB21, LHTSM<sup>+23</sup>, SZW<sup>+23</sup>, Wan21, WFLC22, XWLC20, Xu21]. **Underwater** [FDAM25, ZLS22b, ZFZS23]. **UNet** [QJZ<sup>+20</sup>]. **unextractability** [HZ20]. **Unhooking** [AKCP21]. **Unified** [MGS21, JKS20c, PP22, WLC23]. **Unify** [MAB<sup>+20</sup>]. **Union** [HXWX23]. **unipath** [CZCH24]. **UniPreCIS** [DSC24]. **unit** [CZ20, LZP23, XWM20]. **Units** [uRKI<sup>+21</sup>, BKV<sup>+20</sup>, KMR<sup>+22</sup>]. **University** [LZL<sup>+21</sup>, KLW<sup>+21</sup>]. **unknown** [HLW<sup>+23b</sup>, WML<sup>+21</sup>]. **unknowns** [HMT<sup>+20</sup>]. **unlabeled** [LWS<sup>+23b</sup>]. **unlinkability** [PDT21]. **Unlocking** [DLR23]. **unmanned** [TAM<sup>+24</sup>, WLN<sup>+21</sup>, LYW23]. **unobtrusive** [MGS21]. **Unpredictable** [ASDLS23]. **Unraveling** [PJL<sup>+24</sup>]. **unrelated** [OPOG23]. **unresectable** [ZMZ<sup>+19</sup>, ZMZ<sup>+20</sup>]. **unstructured** [MSKG21, ZGW<sup>+23a</sup>]. **Unsupervised** [MBC<sup>+23</sup>, BCB<sup>+20</sup>, LWL23a, LWJ<sup>+21</sup>, YLD<sup>+23</sup>]. **untrusted** [LMW<sup>+24</sup>, XZZ<sup>+20a</sup>, YL20b]. **Unused** [KCR20]. **Up-weighting-based** [ArMA<sup>+21</sup>]. **Update** [BKHD20, DHA<sup>+20</sup>, DLL20, LGJ<sup>+23</sup>, YLSL22a]. **updated** [DLdAR23, WWY21]. **updates** [MSBAU24]. **upgrading** [CMJD24]. **uplink** [LYYG20a, LYYG20b, YK20b]. **urban** [BÖ20a, LCL<sup>+20</sup>, LZB20, MhCEANSM20, MDKF24, RPdVVR20, WWS20, YWH<sup>+21</sup>, ZLS23]. **URL** [DSFK24, MS20]. **Usability** [NBB20]. **usage** [CGFC20, KFCK24, LYG<sup>+24</sup>, SCX21, TK24b, ZLW<sup>+22</sup>]. **Use** [VSV<sup>+23</sup>, AAM<sup>+24</sup>, BAGRB<sup>+20</sup>, CdD20, DGL<sup>+20</sup>, GMI22, KHHT21, LAA<sup>+24</sup>, POMK20, QRS<sup>+21</sup>, SOT24, TRB<sup>+23a</sup>, TD<sup>+21</sup>, OCMJFB<sup>+23</sup>]. **used** [LYGF21]. **User** [Elg20, SGD23, BSH<sup>+24</sup>, BGCL20, CZZ<sup>+23a</sup>, DML20, GSMF20, JM20, KZB<sup>+23</sup>, KAF<sup>+23</sup>, Kho21b, LHC<sup>+20</sup>, LLC<sup>+22</sup>, LMNC22, LQYL21, LLT20, MDP24, POMK20, PBY<sup>+24</sup>, PRD<sup>+22</sup>, QRS<sup>+21</sup>, RMBMT21, RPdVVR20, SD20, SSMdS21, SSC<sup>+20</sup>, TTZ<sup>+21</sup>, TA21, VPSC<sup>+23</sup>, ZIOT<sup>+20</sup>, ZWW<sup>+20a</sup>, ZLWL24, ZHC<sup>+25</sup>, dAdSM<sup>+22</sup>]. **User-centric** [SGDG23, DML20, RMBMT21]. **user-oriented** [PRD<sup>+22</sup>]. **Users** [GBM24, KGO<sup>+20</sup>, LXZ<sup>+20</sup>, LHY<sup>+20b</sup>, SGD23]. **uses** [MCF20]. **USIM** [YHC20]. **Using** [ANS<sup>+24</sup>, ACP22, CCP<sup>+20</sup>, CMGI<sup>+23</sup>, DLC<sup>+22</sup>, HMY<sup>+23</sup>, KHB20, KCY<sup>+21</sup>, MBD<sup>+20</sup>, NLO<sup>+20</sup>, SHH23, SHY<sup>+21</sup>, XLG<sup>+23</sup>, ZZPK21, AM20, ASL22, AOSA20b, ASM<sup>+22</sup>, AM21, AAS<sup>+20</sup>, AKA20, AESI<sup>+21</sup>, ABOS22, ANA24, Ano24y, AEZ22, ACM<sup>+21</sup>, AJPM20, BSH<sup>+24</sup>, BAIP24, BBM<sup>+22</sup>, BCT<sup>+21</sup>, BAGRB<sup>+20</sup>, BSOK<sup>+20</sup>, BEON24, BBN<sup>+20</sup>, BHL<sup>+21</sup>, BMM<sup>+24</sup>, BBB<sup>+24b</sup>, CGMT20, CL20a, CCW<sup>+20a</sup>, CSP<sup>+25</sup>, CCL23, CSC23, CMA<sup>+22</sup>, DLGW<sup>+20</sup>, DDMP<sup>+23</sup>, DAM<sup>+21</sup>, DIB20, DCD<sup>+24</sup>, DATAA20, DDT<sup>+23</sup>, DC21, DP19, DP20c, DP21a, DP21b, DHD20, uHA20, Elg20, EEN<sup>+24</sup>, FLH<sup>+24</sup>, FMM<sup>+20</sup>, GS20, GWZ20, GZF<sup>+20a</sup>, GW22, GBdRACG20, GRN20, GHEB<sup>+18</sup>, GHEB<sup>+23</sup>, GMH20, GHD<sup>+24</sup>, GDGK20, GMP<sup>+20a</sup>, GMMAA24, GdOAO20, GKA<sup>+21</sup>, GB20, GZZG24, HN23, HIMM20, HMO<sup>+20</sup>, HLP21, HH22, HIU<sup>+22</sup>, HTAY21, HZLH21, HYWY22, HAqDE23, HLL<sup>+20</sup>, HLK<sup>+23</sup>, HZL<sup>+21</sup>, HNV<sup>+20</sup>, IMuI<sup>+21</sup>, IuRJ<sup>+21</sup>, JKS20a, JAAAZB20, JZZD21, JLT<sup>+21</sup>]. **using** [JKS20b, KAH<sup>+23</sup>, KNRI21, KSSR20, KK20, KRW<sup>+20</sup>, Kha24, KAF<sup>+23</sup>, KAK<sup>+23</sup>, KMK<sup>+23</sup>, Kho21b, KAF<sup>+20</sup>, KYPJ20, KP22, KPA24, KCP23, KLA22, KSDR21, KZF21, LMO<sup>+22</sup>, LLC<sup>+22</sup>, LYKK22, LLW<sup>+20</sup>, LQS<sup>+20</sup>, LZ21a, LZP23, LGL<sup>+20a</sup>, LLZ20, LFC<sup>+24</sup>, Liu24, LCB<sup>+23</sup>, LAT<sup>+20</sup>, LPL<sup>+20</sup>, LP23, MSLJ20, MZLT21, MMP<sup>+23</sup>, MMPV22, MISS22, MY24, MBD21, MOU<sup>+21</sup>, MHA<sup>+24</sup>, MJTE24, MSA<sup>+24</sup>, MA22, MKC<sup>+21</sup>, MMU<sup>+21</sup>, NAC<sup>+22</sup>, NHTH20, NTA<sup>+22</sup>, NCR24, NED<sup>+20</sup>,



OMSL20, Pan20, PLBOC20, PJJ<sup>+24</sup>, PMMG<sup>+20</sup>, PZLL21, QJS<sup>+21</sup>, QHC24, RSR<sup>+24</sup>, RDR<sup>+24</sup>, RAA<sup>+20</sup>, RAA<sup>+21</sup>, RAB23, RNRA23, RSFB23, SG20, SKA<sup>+20</sup>, ŠTI24, SMKA23, SGSGGC<sup>+23</sup>, SDGCB<sup>+20</sup>, SMS<sup>+24</sup>, SBF<sup>+21</sup>, ST20b, SZdLZ22, SK20b, STH<sup>+20</sup>, SPRA21, SRA<sup>+22</sup>, SS22, SSV24, SHF23, SSC<sup>+20</sup>, SK21b, SLFH24, TGJ<sup>+20</sup>, TNH24, TAM<sup>+24</sup>, TWL<sup>+24</sup>, TA23, TIA21, TSB20, UAS<sup>+20</sup>, UUK<sup>+21</sup>, WHJ20, WZW<sup>+20</sup>, WDL<sup>+21</sup>, WLW<sup>+21</sup>, WMLC24].

#### using

[WHC<sup>+24</sup>, WLJ<sup>+24</sup>, XYL<sup>+20</sup>, XRZ<sup>+24</sup>, XWW<sup>+20</sup>, XLL20a, XY20, YC22, YHW<sup>+20</sup>, YZC<sup>+20</sup>, YZZ<sup>+23</sup>, YWH<sup>+21</sup>, YVW<sup>+20</sup>, YNVRPD23, ZAH<sup>+20</sup>, ZY20, ZXX<sup>+20</sup>, ZHD<sup>+20</sup>, ZZ21a, ZRH<sup>+23</sup>, ZZP<sup>+23</sup>, ZKGB20, ZLZ<sup>+20b</sup>, ZMJ<sup>+22</sup>, ZPS<sup>+24</sup>, ZWWC21, ZA22, ZLWH23, uRKI<sup>+21</sup>].

#### utilisation [TCBF24]. utility

[AP20, JT22, KYY<sup>+20</sup>, LWL23b, WW24, WBR20, YNK<sup>+20</sup>].

#### Utilization

[ASAM20, PFP<sup>+22</sup>, AOKÖ24, ASA<sup>+20</sup>, uRBIBC20, CCW<sup>+20a</sup>, FLG<sup>+20</sup>, JHK20, KAA<sup>+21</sup>, LCH<sup>+21</sup>, ZHJW20].

#### Utilization-Aware [ASAM20]. Utilizing

[YFL<sup>+24</sup>, JMZ<sup>+24</sup>, PSHW20].

#### UWPEE [XLG<sup>+23</sup>].

#### V [GMFC23, HB21]. V2X

[MDKF24, SLH<sup>+24</sup>].

#### v3 [LYH<sup>+21</sup>].

#### vacation [MGW23]. Vadalog [BFG<sup>+22</sup>].

#### valid [OTMN23]. validation [BDK<sup>+20</sup>,

CBC<sup>+20</sup>, CKZ<sup>+22</sup>, MJC24, PBY<sup>+24</sup>].

#### Validity [SBD<sup>+24</sup>, MBGC20, SZZY22].

#### validity-preserving [MBGC20]. value

[DLZ<sup>+23</sup>, MSBAU24, RNA21, THB23, ZZ24].

#### valued [YZZ<sup>+23</sup>]. values [SCL20, ZZQ21].

#### VANET [BÖ20a]. VANETs

[BQI<sup>+20</sup>, FZ20, HAA<sup>+20</sup>, WZTL20].

#### variable

[DZXS21, PPX<sup>+24</sup>, SPWL23, WG21].

#### variance [MSA<sup>+24</sup>]. variant

[DAM<sup>+21</sup>, MMC<sup>+23</sup>, QJZ<sup>+20</sup>, YC22].

#### variants [TLJ<sup>+22</sup>, VDSB22]. variation

[CCL<sup>+20</sup>, JPW20].

#### variation-aware [CCL<sup>+20</sup>].

#### variational [XYL<sup>+20</sup>].

#### variogram [ZLZ21]. Various

[WPPA22a, HWQ<sup>+20</sup>].

#### varying [LQNW20, ZYX<sup>+20</sup>].

#### vascular [HZL<sup>+21</sup>].

#### vector

[GS20, GMFC23, RZIX20, VPA20, STH<sup>+20</sup>].

#### vegetable [LZL<sup>+20</sup>].

#### Vehicle

[BR24, KLA22, LYW23, SGS24, AOKÖ24,

BDG23, DRC20, LKJN<sup>+20</sup>, LQYL21, LP23,

MLN24, PJBB20, QC21, UKY<sup>+20</sup>, WPJ<sup>+24</sup>,

ZNZ<sup>+23</sup>, RNA<sup>+22</sup>].

#### vehicle-aided [LQYL21].

#### vehicle-edge [WPJ<sup>+24</sup>].

#### vehicles [AYY<sup>+20</sup>, MMH<sup>+22</sup>, PZHD20,

TDL<sup>+21</sup>, TAM<sup>+24</sup>, WC22b, ZLS22b,

ARbL<sup>+20</sup>, LWL23b, SCXZ23, WXZZ22,

YZW<sup>+23</sup>, ZLS<sup>+22a</sup>].

#### Vehicular

[AAH<sup>+23</sup>, ABOS22, HDN<sup>+20</sup>, HB21, SP23,

SCXZ23, SKX<sup>+20</sup>, CLQS20, GZG20,

GIRpG20, HHH22, JYP24, KMCJ20,

LCB<sup>+20</sup>, MISB22, MDKF24, NIB<sup>+21</sup>,

RBSK23, ZWX<sup>+23</sup>].

#### velocity

[HYRZ20, KHL20].

#### velocity-aware [HYRZ20].

#### vendor [JLS<sup>+23</sup>].

#### vendor-agnostic [JLS<sup>+23</sup>].

#### venue [PP20].

#### Verifiable [BKHD20, CQA<sup>+24</sup>, LYY<sup>+22</sup>,

LMW<sup>+24</sup>, LWY<sup>+24</sup>, SIG24, SLS<sup>+20</sup>,

TKS<sup>+23</sup>, WZXX21, XYH<sup>+24</sup>, XPT<sup>+22</sup>,

YYN<sup>+20</sup>, YMT24, ZHLL24].

#### Verification

[SDO24, BDK<sup>+20</sup>, CFM<sup>+22</sup>, DQBS20,

GJC<sup>+20</sup>, LRCL24, PSHW20, RJM<sup>+21</sup>,

RHJ20, SLS<sup>+20</sup>, SWL<sup>+20</sup>, WLN<sup>+21</sup>,

WCL<sup>+24b</sup>, XWW<sup>+20</sup>].

#### verifier [WHJ20].

#### Versatility [SZZY22].

#### version [WLJ<sup>+24</sup>].

#### versus [Che20].

#### vertebroplasty

[WWP19, WWP20].

#### vertex [ŠHDT21].

#### VERTical [WMNV20, PK24, EL23, LZL<sup>+23</sup>,

MGC23, SA25, TM20, WLY23].

#### VESBELT [GHD<sup>+24</sup>].

#### Vessel [HidAR<sup>+20</sup>, WZC<sup>+22</sup>].

#### Vessel-GAN [WZC<sup>+22</sup>].

#### Vesta [MAC<sup>+21</sup>].

#### VFL [SLH<sup>+24</sup>].

#### VFL-Chain [SLH<sup>+24</sup>].

via [ABC<sup>+24</sup>, ACG<sup>+20a</sup>, BEM<sup>+24</sup>, BÖ20a,

CXHS20, CCHD21, CPH<sup>+22</sup>, CDY<sup>+20</sup>,

CLM24, CSS22, DLHD22, DLZ<sup>+</sup>23, FGP23, FHGF20, GCM21, GSSB24, GCPM22, GSG<sup>+</sup>23, Gur21a, Gur21b, HN22, HZPS21, JPW20, JWZ<sup>+</sup>22, LCH<sup>+</sup>22, LWW<sup>+</sup>22, LYG<sup>+</sup>24, LZL<sup>+</sup>21, LGJ<sup>+</sup>23, LZC<sup>+</sup>23b, LMZL24, PSMF21, PCVN21, QLJ21, SCGVP20, SHT<sup>+</sup>21, SDO24, SYXL22, TKP<sup>+</sup>24, VS20, WDHY20, WCY<sup>+</sup>21, WXZX23, XJL<sup>+</sup>24, YJH<sup>+</sup>20, YCG<sup>+</sup>20, YLGG21, ZGL<sup>+</sup>23, ZZZ21b]. **viable** [HCK20b]. **ViBrAtIoNs** [Gur21a]. **victim** [JT22]. **Video** [BEB<sup>+</sup>20, UUH<sup>+</sup>22, YWS21, YLL22, BSH<sup>+</sup>24, FS21, FCGPSG<sup>+</sup>21, HWH<sup>+</sup>23b, JL21, MSV<sup>+</sup>20, PLL<sup>+</sup>24, QCY<sup>+</sup>21, RGP<sup>+</sup>22, TLC<sup>+</sup>20, WMU<sup>+</sup>23, WWY<sup>+</sup>24b, YLD<sup>+</sup>23]. **videos** [BEM<sup>+</sup>20, HOV20, OHÁV20]. **view** [BAMR20, LXH<sup>+</sup>21, LZL<sup>+</sup>21, MBB<sup>+</sup>20, NTY<sup>+</sup>21, OCA<sup>+</sup>24, PLL<sup>+</sup>24, SYXL22, VEH<sup>+</sup>23, XW21, ZZZ<sup>+</sup>23, ZLT<sup>+</sup>24, ZLZ<sup>+</sup>20b, ZZZ21b]. **viewport** [YLKK20]. **VIMAC** [SKX<sup>+</sup>20]. **violation** [LLY<sup>+</sup>20]. **Violations** [MOU<sup>+</sup>21]. **viral** [WSWM24]. **Virtual** [KAF<sup>+</sup>23, PAC<sup>+</sup>22, RNA<sup>+</sup>22, ZGK<sup>+</sup>22, LKE22, ATZP21, ABAJ20, CWM21, CCTZ22, CVdRA<sup>+</sup>20, CCL<sup>+</sup>20, CHS<sup>+</sup>23, CLL<sup>+</sup>23, Dho20, DLH<sup>+</sup>20, DHD20, LZLY20, LLW<sup>+</sup>24, LFHS23, LCC<sup>+</sup>24b, MGW23, MJTE24, SCGVP20, SDGCB<sup>+</sup>20, SS22, SAF23, VGL23, WHW20, XZK<sup>+</sup>20, YLKK20, YWH<sup>+</sup>23, YPEK23, ZZ21b]. **virtual-reality** [ZZ21b]. **virtualise** [DJP<sup>+</sup>24]. **Virtualization** [HTAY21, MDZ<sup>+</sup>21, AKCP21, CMGI<sup>+</sup>23, CLM24, KF22, KF23, YXL<sup>+</sup>20]. **virtualized** [BSOK<sup>+</sup>20, ENT<sup>+</sup>22, XWD20]. **Virtualizing** [CCDR22]. **Vision** [FLF<sup>+</sup>21, HDD24, MKK<sup>+</sup>20, LZH<sup>+</sup>20, RSFB23, SAAEK22, WSL21, Wei21, ZLH<sup>+</sup>24]. **Vision-based** [MKK<sup>+</sup>20]. **Vision-guided** [FLF<sup>+</sup>21]. **VISO** [CPPY24]. **Visual** [ZIOT<sup>+</sup>20, DLdAR23, DBBP24, GPWL20, LRCL24, ZZ21b]. **Visualization** [DAM<sup>+</sup>21, FSBS<sup>+</sup>20, DP20b, GHG<sup>+</sup>21, LYFZ20, ONK<sup>+</sup>20, PMMSE21, WDS<sup>+</sup>23, ZCS20]. **visualizations** [FSBS<sup>+</sup>20]. **visualizing** [MFMSG20]. **vital** [CdRRdC<sup>+</sup>24]. **Vivace** [SYW<sup>+</sup>23]. **Vivace-Distributed** [SYW<sup>+</sup>23]. **VM** [AH24, BRK24, CCW<sup>+</sup>20c, CP22, GPR23, LYY<sup>+</sup>20a, LDGS20, MK22, MOW<sup>+</sup>20, NT22, THB23, WLL21]. **VMP** [PAC<sup>+</sup>22]. **VMs** [MK24]. **VNE** [ZGK<sup>+</sup>22]. **VoIP** [SMKC20]. **volatile** [BPSP23, MSZ<sup>+</sup>20]. **volatility** [BEL20, WHC<sup>+</sup>24]. **VoLTE** [ZZXH20]. **volume** [FLG<sup>+</sup>20, KIM<sup>+</sup>24, MTHA24a, XWR24, ZGW<sup>+</sup>23a]. **volumes** [SDGCB<sup>+</sup>20]. **Volumetric** [HIIdAR<sup>+</sup>20]. **voluntarily** [GMGV<sup>+</sup>22]. **volunteer** [BPCM21, MGB24, MA22]. **volunteered** [TD21]. **Voronoi** [GGCIV20]. **Voronoi-Diagram** [GGCIV20]. **voting** [AJPM20, FWZ<sup>+</sup>20, KAK20, LWW<sup>+</sup>22, LZTM24, YYN<sup>+</sup>20, FWZ<sup>+</sup>20]. **voting-based** [LWW<sup>+</sup>22]. **vSwitch** [MLX23]. **Vulnerabilities** [SAAEK22, LCH<sup>+</sup>22]. **vulnerability** [hAS24, ACG<sup>+</sup>20a, GMP20b, MCT<sup>+</sup>22, VCM<sup>+</sup>21, WXZX23, YLF<sup>+</sup>23, YFL<sup>+</sup>24]. **vulnerability-aware** [ACG<sup>+</sup>20a]. **wake** [ZZD22]. **walk** [RSBM20]. **walks** [AD21]. **WAN** [LYS<sup>+</sup>20, ZHX<sup>+</sup>20]. **warehouse** [GPGG23, ZWC<sup>+</sup>22]. **warning** [WC22b, WYGP21, YYB<sup>+</sup>21, ZLS23]. **warp** [bHFF<sup>+</sup>21, ZGN<sup>+</sup>20]. **wars** [FIABC<sup>+</sup>20]. **WASPAS** [GSKS20]. **waste** [HBF24, LGYC20]. **water** [WWS20]. **waterbirds** [SAM<sup>+</sup>24]. **watermarking** [SSA<sup>+</sup>23]. **wave** [MXS22]. **waveform** [WCY<sup>+</sup>21]. **wavefront** [HMSA<sup>+</sup>23]. **wavelet** [GHEB<sup>+</sup>18, GHEB<sup>+</sup>23, KAH<sup>+</sup>23, XLG<sup>+</sup>23]. **way** [ABMMC18, ABMMC22, ASBT20, CGWL24, CDBD24, XZZ<sup>+</sup>20b]. **WBANs** [HWH<sup>+</sup>23a, WHA<sup>+</sup>20]. **WBATimeNet** [MK22]. **WBSNs** [ZHGX20]. **weak** [FWY<sup>+</sup>22, WYZ<sup>+</sup>20]. **weakly**

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[AALEF20]

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[BS20]

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[BSF<sup>+</sup>20]

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[PBY<sup>+</sup>24]

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[PCI+24]

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[PCCX21]

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[PCG+20]

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[PFP+22]

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[PJJ<sup>+</sup>22]

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[PGSM<sup>+</sup>24]

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[PTZ<sup>+</sup>20]

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[PUMN<sup>+</sup>24]

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[SGDK<sup>+</sup>21]

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[SuRMA<sup>+</sup>23]

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[SVD<sup>+</sup>20]

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[SYHX23]

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**Samuel:2020:NTP**

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