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Title word cross-reference

2 [CFNH24, DQH+21, FLFZTS20, JP22, ZLCL24]. 3 [BHB+21, MCC20, NE23]. 8×8 [JP22]. g [GSM22, MAL+23]. Γ [WYH+24]. h [MAL+23, ZZLM22]. K [FBL+21, LLM+20, AMM21a, Amm21b, CSS21, CTA20, LLM24, LFC+24, NA23, YZM23, ZLCL24]. κ_3 [WHC21]. $\mathcal{G}$ [RBS21]. n [LLM24, LFC+24, MZMM21, ZLCL24]. n_4 [PB20].

-and- [MAL+23]. **-ary** [LLM24, LFC+24, ZLCL24]. **-component** [YZM23]. **-connectivity** [WHC21]. **-core** [CSS21]. **-coverage** [AMM21a, Amm21b, NA23]. **-CSqu** [NA23]. **-cube** [LFC+24]. **-cubes** [LLM24, MZMM21, ZLCL24]. **-disjoint** [ZLCL24]. **-extra** [GSM22]. **-means** [FBL+21, LLM+20]. **-mismatch** [CTA20]. **-packing** [FLFZTS20]. **-restricted** [ZZLM22]. **-robust** [WYH+24].

/Special [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r].

1 [IKK20]. **1-Full** [Ano20w, Ano24s]. **100** [BRK+21]. **11** [QM21]. **148** [YWF23]. **183** [SSA24a].

2020 [Ano20z, Ano20-29, Ano20y, Ano20-27, Ano20-30, Ano20-31, Ano20-28]. **2021** [Ano21-32, Ano21-29, Ano21-34, Ano21-27, Ano21-35, Ano21-30, Ano21-28, Ano21-33, Ano21z, Ano21-36, Ano21-31, Ano21y]. **2022** [Ano22z, Ano22-30, Ano22-36, Ano22y, Ano22-35, Ano22-31, Ano22-29, Ano22-28, Ano22-33, Ano22-34, Ano22-27, Ano22-32]. **2023** [Ano23a, Ano23z, Ano23-27, Ano23-30, Ano23-28, Ano23-32, Ano23-33, Ano23-29, Ano23-35, Ano23-34, Ano23-31, Ano23-36]. **2024** [Ano24a, Ano24b, Ano24k, Ano24t, Ano24v, Ano24u, Ano24w, Ano24x].

3 [QM21]. **3.0** [DM20].

5G [CN22, CL22b, Jar20, WHY+21]. **5G/beyond** [CL22b].

Abaci [SWF+22]. **Abaci-finder** [SWF+22]. **ABC** [CGG+23, GKB+20]. **ABE** [GLY+21]. **abstraction** [VGTSG+21]. **abstraction-level** [VGTSG+21]. **abstractions** [DGWD21, JB20]. **Accelerated** [NRdA+20, JKM+22, MN24, MMA22, YNI+22]. **Accelerating** [CSS+23, DW23, LLG+24, OZ22, STG+20, CFNH24, NZ23]. **Acceleration** [SALP20, BGDMF+24, KTMB22, NMA+24, SBL20, YSZL23]. **accelerator** [CSY+24, MKP22, MRB20, TAG23, ZCY+21]. **accelerators** [CaTZ+24, HGC+23]. **access** [ARL20, BKL+20, CL22b, HZY+21, JTV+22, KYZ+20, OK21, RGB20, TTD24, WCG+24, ZTKL+21]. **accountability** [CLT+20]. **Accountable** [BKL+20]. **accuracy** [SFML21]. **Accurate** [ZZS+21a]. **achieve** [YTLF22, ZLD22]. **Achieving** [GLY+21, JHZ20, SSA24a, SSA24b, MCD+21]. **ACO** [CH23]. **ACO-based** [CH23]. **across** [SPP+23]. **actions** [MLB21]. **active** [ZYW24]. **acyclic** [SSH23, TZZ+20a, YSZL23]. **Ad** [ABB22, SLFC22]. **adaptation** [AGC+21, KG20, SUD+22]. **Adaptive** [DF22, GXYH21, KRK20, LLW+20, MM24, NGS21, WXAL22, XLL+20, BCM+21, BSY24, IWS22, JYH22, JJJ21, JKK+23, LLM+20, RK24, RGESG+21, SADM24, SFT+21, WYH+23, WCMS24, ZLD22, ZJW22]. **adaptively** [LKAB+22]. **Address** [VGMG20]. **Addressable** [AS21]. **addressing** [JTV+22]. **ADI** [AR20]. **ADI-type** [AR20]. **Adjusting** [PYYO22, LKAB+22]. **ADMM** [SBL20]. **adoption** [GMS+21]. **Advances** [MMM22, dARR21, MS20]. **adversaries** [JYH22]. **aerial** [SLSN24, ZSL+23]. **AES** [LFJ+20]. **Affinity** [MYS+23]. **Affinity-aware** [MYS+23]. **Agent** [GGTSFD23, BCM+21, CMR20, TB22, WXZ+23]. **agents** [MLB21, PK21b]. **aggregation** [GC23]. **aging** [MPR+21]. **agreement** [XLL+21]. **agricultural**

[FFS+22]. **AI** [CSY+24, KGTK20, TlW23]. **AI-specific** [CSY+24]. **AIoT** [LXC+22]. **air** [MD20]. **air-jet** [MD20]. **airborne** [SW22]. **airfoil** [CGL+22]. **ALBERT** [CWHC22]. **algebra** [MFAB23, VLCM+20, ZAB20]. **algorithm** [AAZMS20, CHJ+24, CH23, DCM+23, DT21, DED+20, DPSD21, FFGEL21, FLFZTS20, GRZT22, GHD20, GSMÖ23, GMA+22, HKTG20, HMCG20, IRA20, IMP+23, KKH+23, KD21, KSS23, LLM+20, LWHF22, LLYZ23, LFRBGV+21, MN24, MMA22, MST24, NMA+24, PC21, PF22, PSBB21, QZW+24, RdCR+24, SS21, ŠK23, SWM23, TLD+23, TYOC24, TYM+22, VP20, VJR20, WCLD21, WC22, WCTW22, XBX+22, YWF21, YWF23, YS21, YNI+22, ZZZG21, ZZ22, ZZZ+20, CH24, TSTY22, AGMG23, SW22]. **Algorithmic** [Stp20, GHKKL23]. **Algorithms** [JTV+22, LLXX24, BL23, BLB+20, CDY23, CTA20, FPGLSA24, FW23, GK24, JYH22, KGPT23, LFC+24, MBM+20, MS20, Mar20, NRGL22, PB20, PK21a, Sok21, YHKR20, ZAB20]. **aligned** [ZYL+21]. **all-pair** [CTA20]. **all-to-all** [PW21]. **allocation** [CN22, DVS24, HWM+23, KK21, LLR+21, XTGJ21, ZZZ+23]. **allreduce** [NMA+24]. **amalgamation** [KGTK20]. **AMBLE** [PYYO22]. **Amnis** [XPW+22]. **analogy** [GSA21]. **analyses** [GPC23]. **analysing** [BDFG21]. **Analysis** [GKTW21, LCK23, TMB+21, VP22, ACCN20, Ati20, BMK+22, BPBD23, BV21, CML+24, CC23, CL22a, DWR+23, HMS20, KST+23, LTBY20, LHL21, LAPB20, QGP24, Sch24, SFZ23, VFB+24, YZM23, ZYL+21, ZXY21]. **analytic** [AKY20]. **Analytical** [EHH+23, ACC+23, LCK23]. **analytics** [ESA24, GKSS24]. **analyze** [WYH+21]. **analyzing** [GMS+21]. **anchor** [SM22]. **anchor-assisted** [SM22]. **Angara** [MST24]. **annealing** [VBB22]. **Anomaly** [AGMG23, GKB+20, HR23, MGE20, RKAA20, WLZ20]. **Anomaly-based** [AGMG23, HR23, RKAA20]. **anonymity** [JZWX20]. **anonymous** [LCZL21, LZY23]. **ant** [LYC23, ZFL+23]. **Antecedent** [Uhl20]. **antennas** [SMMG20]. **Anthropomorphic** [WLL+23b]. **anti** [PWL+22]. **anti-interference** [PWL+22]. **Antipaxos** [MGW24]. **any** [Jea22]. **AOR** [SOS+24]. **Apache** [CYWL21]. **APC** [CN22]. **APC-based** [CN22]. **API** [DFP20, HZY+21, SM23]. **API-images** [DFP20]. **Appends** [CAG+23]. **Application** [IWS22, SW22, GRZT22, GSMÖ23, GLL21, HZY+21, JKM+22, MSRB20, SWM23, WZC+20, XZY+23]. **Application-aware** [IWS22]. **application-level** [WZC+20]. **Applications** [KSB+20, AKY20, ACC+21, BPBD23, BHP+24, BSWO23, CMFV+20, CL22a, DMSB20, DM20, DK24, EL20, GF20, GM21, GBC+22, IRLN23, KPS+22, KGP+21, LYF+24, LLD+23, MTR22, MYS+23, NPO+23, NMA+24, PS22, RLW+24, RH20, STG+20, SPBR20, SALP20, SMMG22, VGTSG+21, VD21, WXAL22, WLL+23b, XJR21, YM21]. **Approach** [AkBA+20, AMM21a, AKL22, BS24, BRK+21, CSY+24, CGL+22, CMFV+20, DWWX22, DF21, DSZ+21, DHF23, DZZ+23, GJL+24, HKTG20, HLL+22, HLBZ20, JSJC22, KuR24, KHO22, KKG+23, LFJ+20, LYF+24, LZZ+20, NT20, NTT+23, NHR22, PXY+20, PS22, QM21, SSG24, SAATK21,

Sch24, SNSK20, TZC+24, URC20, VTT+22, WCR+20, WYH+24, YSMB21]. **approaches** [QGP24, VFB+24]. **Approaching** [CCSI21]. **Approximate** [KGPT21, CSS21, GC23, KGPT23, RSSP23, WZO+21]. **approximating** [ŠK23]. **approximation** [SK21]. **approximations** [MAL+23]. **apps** [MRC21]. **April** [Ano21-32, Ano22z, Ano23-30, Ano24a]. **APT** [HLZ22, LLXG21]. **arbitrable** [TY23]. **Arbitrarily** [BLB+20]. **Architecting** [SOL22]. **architectural** [Gow21, SKS21]. **Architecture** [BDL22, CRS22, AHAB23, AZF+24, AAZMS20, AGC+21, BRK+21, DMKFJ20, FQL+23, GF20, HCY+21, PD21, PAD22, SLSN24, SFZ23, SOS+24, Yaz23b, YM21]. **architectures** [CCAACS21, CIH+23, EMCE20, FRAK23, FSL+21, HCC+20, JB20, MTG+24, NE23, TV22]. **archive** [ZTKL+21]. **Area** [AJH+20, Amm21b, LZZ+20, PD21, PAD22, SADM24]. **arguments** [ACR23]. **arithmetic** [WZO+21]. **ARM** [ZYL+21]. **arrangement** [ZZLM22]. **array** [DQZZ21, SBSB20]. **arrays** [AT24]. **Artificial** [SATJ+20, dARR21, BJ23, GKB+20]. **ARVMEC** [XLL+20]. **ary** [LLM24, LFC+24, ZLCL24]. **Ascend** [CSY+24]. **ascent** [MMA22, PXY+20]. **aspects** [GHKKL23]. **assessment** [AM20, BAC22, LLM24]. **assignment** [KN24]. **assisted** [ARL20, LMG+21, Li24, MLTT20, SM22, XLL+21]. **assumptions** [BL23]. **asymptotic** [Ati20, Sch24]. **Asynchronous** [CAG+23, VBB22, DG22, DGFR21, PXY+20, SMMG22, ZLD22]. **asynchronously** [BLNP23]. **atom** [SPBR20]. **atom-based** [SPBR20]. **Atomic** [CAG+23, GHNS22, MM24, RdCR+24]. **attack** [HA21, HR23, ZSL+23]. **attacks** [DT21, KKT+22, MPAS24, TZDC21]. **attribute** [BKL+20]. **Auction** [KK21, SWM23]. **auction-based** [SWM23]. **audit** [TY23, XZH+22]. **auditable** [HSX+21]. **auditing** [CML+24, GPK21]. **auditor** [HR23]. **augmented** [KBW20, Pou20, WHC21, ZXY21]. **August** [Ano20z, Ano21-29, Ano22-30, Ano23-28, Ano24b]. **authenticated** [BKL+20]. **authentication** [ABMPL22, ABB22, JZWX20, LCZL21, Li23, MBB22, OK21, VD21, XLL+21]. **authorized** [YQZ+20]. **Auto** [ESA24, DK24, DZZ+23, GA21, PSBB21, VLCM+20]. **auto-scaling** [DK24, GA21]. **Auto-tuned** [ESA24, PSBB21, VLCM+20]. **auto-tuning** [DZZ+23]. **Autoencoders** [DFP20]. **automata** [PAD22, SKK21, SFZ23, RSGA20]. **automated** [HFP+22, XLCL20]. **Automatic** [LTBY20, BkB+23, CWHC22, VLCM+20]. **automation** [PAD22]. **automaton** [PD21]. **Automotive** [TMB+21]. **autonomic** [JZS+20]. **autonomous** [SLSN24, TAG23]. **autotuning** [FHN+22]. **availability** [LSZL20, TK23]. **available** [KKW23]. **avoidance** [PC21, SLSN24, SOL22]. **Avoiding** [AA21]. **Aware** [MLR+23, Ato23, BMK+22, CPZ+20, CLW+23b, CLMH22, CTFW22, HKTG20, HLBZ20, IMP+23, IWS22, JHZ20, JKK+23, KD22, KHO22, LCH+21, LZS+24, MSRB20, MYS+23, MCC20, NHR22, OZ22, PC21, SATJ+20, TZZ+20b, TZC+24, WWH+21, WYH+23, WHL+23, ZDZ+21, ZZ22, ZFL+23].

B [CGG+23]. **B5G** [CL22b]. **backward** [WCT+22]. **balanced** [GS20, LZZJ23, SOL22]. **balancer** [FPdLS+21]. **Balancing** [KSB+20, AM22, BAC22, DED+20, GGTSFD23, MBM+20, PSBB21, TDCM21, VP20, ZZS+21b]. **ball** [ŠK23]. **band** [SMMG20]. **bandwidth** [BHP+24]. **bandwidth-sharing** [BHP+24]. **barrier** [CSS21, SAATK21]. **barrier-reinforcing** [SAATK21]. **based** [ABMPL22, Ala24, AMP20, AMM21a, ACCN20, AKS+20, AGMG23, AKL22, ABB22, BW22, BSY24, BDSQO22, BGDMF+24, BKL+20, BPBD23, BPT+22, BDRJ24, CLT+20, CLW+23a, CWHC22, CLZ+22, CN22, CGK20, CH23, CL22a, DFP20, DWW+21, DWWX22, DGWD21, DSZ+21, DQZZ21, DZ24, DK24, DZZ+23, DKS21, EMSEMM20, FQL+23, FPdLS+21, FFS+22, GLC+22, GJL+24, GKB+20, GLF20, GVC+22, GSMÖ23, GVI24, GPC23, GLY+21, HWM+23, HA21, HGC+23, HNKÖ21, HFP+22, HR23, HLK+22, HFA20, HZY+21, HSX+21, JSJC22, JL23, JZS+20, KK22, KVMR23, KuR24, KBS+21, KTM+21, KTMB22, LCZL21, LZGL22, LWHF22, LLGC22, LWL+22, LLX+23, LWW+23, LYF+24, LLXX24, LD21, LYZ+22a, LLD+23, LZZ+20, LHL21, LZWZ22, LJH+22, LYZ+22b, LGZZ23, LZY23, MLTT20, MRB20, MST24, MLR+23, NRdA+20, NGS21, NHR22, NRGL22, PJV+22, PD21, PAD22, PS22, PSU+21, PLBG21, PG20, QBS21, QZW+24]. **based** [QDD+22, QMB21, RGB20, RWF+21, RKAA20, Rub22, SHI22, SKB21, SS21, SM23, SPBR20, SWM23, SEM20, SKS21, SATJ+20, Stp20, SFZ23, TK23, TDL+22, TLD+23, TYOC24, TTD24, TNM+22, TYM+22, VLCM+20, VFB+24, WMJ+20, WHY+21, WYH+21, WLL+23a, WXZ+23, WCG+24, WDY+24, XLCL20, XWCJ22, XZH+22, XZY+23, XLL+21, XRBT21, XDM+22, YWF21, YWF23, YZM23, YS21, YLL21, YSMB21, YLZ+20, ZWS+20, ZYL+21, ZNX+21, ZLS23, ZCY+21, ZFL+23, ZZZ+20, ZLLC22, ZD22]. **Bat** [RK24]. **batch** [BG21, PYYO22, ZdCLT22]. **Batched** [AR20, KNK+23]. **batches** [ATD20]. **Bayesian** [PS22, YHKR20]. **BCube** [DLWF23]. **bee** [GKB+20]. **Behavior** [LHL21, AB22b, WYH+21]. **behaviors** [WLL+23b]. **belief** [NVE+21]. **benchmark** [MKP22]. **benchmarks** [GM21, MKP22]. **beneficial** [VBB22]. **benefits** [OS20]. **best** [ESA24]. **between** [Mar20]. **beyond** [CL22b]. **BFT** [ZLD22]. **bi** [CTGJ22, PB21]. **bi-directional** [CTGJ22]. **biclustering** [LFRBGV+21]. **bidirectional** [YZC22]. **Big** [MMM22, AHAB23, AKY20, DF21, DZZ+23, GQW+21, JJJ21, LZZ+22, LLW+20, LBHW20, LYZ+22b, QDD+22, RLW+24, SAY20, SEM20, WWL+21, ZDZ+21]. **Bilateral** [ZQL+21]. **billion** [RSSP23]. **billion-edge** [RSSP23]. **binary** [LFRBGV+21, YNI+22, KVMR23]. **bio** [GMA+22]. **bio-inspired** [GMA+22]. **biogeography** [KK22]. **biogeography-based** [KK22]. **bit** [CSS+23, PD21, YNI+22]. **bit-level** [CSS+23]. **black** [WCLD21]. **black-box** [WCLD21]. **BLAS** [IKK20]. **blind** [KSV+20a]. **Block** [SBB20, AA20, GS20, LLG+24]. **block-diagonal** [AA20]. **Blockchain** [ARL20, BPT+22, CLT+20, CGC21, HFP+22, HSX+21, KGTK20, NYZ+20, Pou20, RGB20, WLZ20, YLZ+20, CW20, CTGJ22, GLC+22, GLF20,

GLY+21, HZL+20, JJ22, KBS+21, KTM+21, KKT+22, KKG+23, LCZL21, LZD21, LWW+23, LLG+24, LTBY20, LZZ+20, LHL21, LZY23, MLTT20, MGE20, NVE+21, SMHK21, SZQ+23, TTD24, URC20, VD21, WHY+21, WDY+24, XZH+22, XLL+21, XBX+22, ZWS+20, ZNX+21, DM20]. **Blockchain-assisted** [ARL20]. **Blockchain-based** [BPT+22, CLT+20, HFP+22, HSX+21, RGB20, YLZ+20, GLC+22, WHY+21, XZH+22, XLL+21]. **blockchain-empowered** [TTD24]. **Blockchain-enabled** [CGC21, KKT+22, MLTT20]. **blockchain-enhanced** [HZL+20]. **blockchain-orchestrated** [KKG+23]. **blocks** [URS21]. **Board** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano20p, Ano20q, Ano20r, Ano20s, Ano20t, Ano20u, Ano20v, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p, Ano21q, Ano21r, Ano21s, Ano21t, Ano21u, Ano21v, Ano21w, Ano21x, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano22m, Ano22n, Ano22o, Ano22p, Ano22q, Ano22r, Ano22s, Ano22t, Ano22u, Ano22v, Ano22w, Ano22x, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano23l, Ano23m, Ano23n, Ano23o, Ano23p, Ano23q, Ano23r, Ano23s]. **Board** [Ano23t, Ano23u, Ano23v, Ano23w, Ano23x, Ano23y, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j]. **bonded** [BNOS21]. **Boosting** [BADP22]. **bound** [GSMÖ23]. **Bounding** [JH21]. **bounds** [SHI22]. **box** [WCLD21]. **BP** [ZLLC22]. **BPS** [HZL+20]. **brain** [CGW23]. **branch** [GSMÖ23, LW20]. **branch-and-bound** [GSMÖ23]. **Breaking** [CSS21]. **broadcast** [NRGL22, RdCR+24]. **BSF** [Sok21]. **BTNC** [ZWS+20]. **bubble** [KKH+23]. **bubble-sort** [KKH+23]. **Budgeted** [WYW+20]. **buffers** [KLL+21]. **building** [DMSB20]. **burials** [MM24]. **burst** [KLL+21]. **bus** [HNN+20]. **bypassing** [EL20]. **Byzantine** [CAG+23, PB21].

C [CGG+23, KGPT21, QM21]. **C11** [QM21]. **C11/C** [QM21]. **Cache** [TLC20, CGK20, LZL22, NMPS20, PB20, SAY20, SWY+21]. **cache-oblivious** [SAY20]. **caching** [HLX+22, LZGL22, LJH+22, ZWSL22]. **calculation** [WWL+21]. **camera** [BCM23]. **can** [CDA20]. **cancer** [VJR20]. **capability** [ABB22]. **capacitated** [LLR+21]. **capsule** [dRBB21]. **CAPTCHA** [AMP20]. **Capuchin** [AGMG23]. **carbon** [XB20, ZZ22]. **carbon-aware** [ZZ22]. **Carlo** [DPSD21]. **cars** [TAG23]. **Case** [TLC20, GM21, SMMG22]. **categorical** [LZZ+22]. **causal** [SSH23, ZWCL21]. **causality** [KSV20b]. **CC** [KGPT23]. **ccountable** [CGG+23]. **cell** [AAZMS20, Li22a, PD21, DSZ+21]. **cellular** [PD21, PAD22, SKK21, SFZ23]. **center** [BW22, BDRJ24, DLWF23]. **centers** [CW21a, FWZ+20, FHG+20, GVC+22, GPH+22, GGTSFD23, HSHT22, HLBZ20, KHO22, PC21, PPN+20, SM23, ZZ22]. **centres** [MRPH20]. **centric** [CSS+23, GF20, SBBP20, ZBF+24]. **Certificateless** [GPK21]. **certified** [AAD+20]. **CFD** [DDC+24, XJR21]. **CFSec** [AKS+20]. **chain**

[JJ22, LWL+22]. **challenge** [MKP22]. **Challenges** [KGTK20, LZD21, FTA+22, HQL+22, IOG20, SSG21]. **Challenging** [ABMPL22]. **chameleon** [WDY+24, KSB+20]. **change** [Ada21]. **channel** [VTT+22]. **chaos** [PJV+22]. **chaotic** [LYF+24]. **character** [MLTT20]. **characteristic** [ZCD+21]. **characteristics** [KGP+21, QDD+22]. **Characterization** [ZZ24, GBEFBC24, RPM24]. **characterize** [KSV20b]. **cheap** [KEK+20]. **checking** [WHY+21]. **checkpointing** [SNSK20]. **Chip** [JHML21, BV21, KK22, RK24, SMMG20, SOL22, Yaz23b]. **chips** [AM20, ZDL+24]. **chunk** [ALS23]. **chunk-level** [ALS23]. **churn** [HNKÖ21]. **CIC** [ZJW+21]. **CIC-PIM** [ZJW+21]. **cities** [Ala24, AKB+20, CGC21, GF20, MLTT20, OK21, Pou20]. **city** [CJZ+22, KPS+22]. **class** [CRS22]. **classical** [MFAB23]. **classification** [CRS22, FHG+20, LD21, LSC22, SWF+22, URS21, URM23, VJR20, XLCL20, ZdCLT22]. **classifying** [GMS+21]. **client** [CLW+23a]. **clock** [KSV20b, PPN+20]. **clone** [ZLS23]. **closed** [VP20]. **Cloud** [BGA+21, DED+20, FQL+23, Kur21, MSRB20, RCVA22, WYZ+24, XLL+20, ZZS+21b, ASHO20, AKY20, Ala24, AKS+20, AAD+20, BS24, BJ23, CLMH22, CTFW22, CML+24, CGK20, DMKFJ20, DF21, DFL+23, GKB+20, GA21, GPK21, GSV21, GGTSFD23, HA21, HSHT22, HR23, HLBZ20, HLL+21, HZY+21, HZL+20, HSX+21, HCY+21, IRA20, Jar20, JKK+23, KuR24, KHO22, KSS23, KGTK20, LSZL20, LMG+21, LCH+21, LWHF22, LYF+24, Li24, LCC20, LYZ+22a, MBM+20, NGS21, PS22, PPN+20, QMB21, Rub22, SSG+20, SNSK20, SM23, TK23, TZC+24, TDCM21, VGMG20, WMJ+20, WCT+22, WYH+24, XWCJ22, XB20, YSZL23, YY22, YQZ+20, YLZ+20, ZGTM24, ZDZ+21, ZZ22, ZFL+23, DVS24, KK21]. **cloud-assisted** [Li24]. **cloud-based** [Ala24, NGS21]. **Cloud-Edge** [FQL+23]. **Cloud-edge-end** [WYZ+24]. **cloud-enabled** [AKY20]. **cloud-fog** [DMKFJ20]. **cloud-to-edge** [YY22]. **cloud/edge** [BJ23]. **CloudFNF** [ASHO20]. **Clouds** [SBBP20, BKL+20, CWHC22, IMP+23, LQX+20, WWH+21]. **Cluster** [KGPT21, ABB22, DZZ+23, GHT+21, KGPT23, Sok21, SATJ+20, YS21]. **cluster-based** [ABB22, DZZ+23, YS21]. **Cluster-combining** [KGPT21]. **clustering** [CKS22, FBL+21, GHD20, HMCG20, PJV+22, WCTW22, ZZZ+20]. **clusters** [ALS23, BGDT22, FFGEL21, LZS+24, MYS+23, NRGL22, SPBR20, WCMS24, XZY+23, ZJW22]. **CNN** [CaTZ+24, LKAB+22]. **co** [YES22]. **co-design** [YES22]. **Coalition** [HLL+21]. **coalitions** [GGTSFD23]. **code** [EHH+23, ZLS23, ZT20]. **coded** [BW22, CPZ+20]. **codes** [DO22, MRPH20, PB20]. **coding** [KD21, Zha23, LLC20]. **coffer** [GHT+21]. **coflow** [CW21a, ZQL+21]. **coflows** [Che23]. **cognitive** [SATJ+20]. **coherence** [URM23]. **Cohort** [HLK+22]. **Cohort-based** [HLK+22]. **collaboration** [HLK+22, PWL+22, YSZL23]. **Collaborative** [FSL+21, GMMP24, YZC22, YWF21, YWF23, CN22, DFL+23, JKK+23, LLD+23, MGE20]. **Collecting** [AKB+20]. **collection** [CLZ+22]. **collections**

[BYW+22]. **collision** [KNK+23, SLSN24]. **colocation** [ZPN+21]. **colony** [GKB+20, LYC23, ZFL+23]. **colossal** [VP20]. **column** [AA20, DQH+21, DQZZ21]. **column-overlapped** [AA20]. **combat** [CW20]. **combination** [RGESG+21]. **combine** [KD21]. **combining** [KGPT21, KGPT23, LJW+22, OZ22, QM21, SFML21]. **COMITMENT** [AkBA+20]. **commodity** [BRK+21]. **common** [CTA20]. **communicating** [MLB21]. **Communication** [ODXX21, SHI22, AKS+20, CCC23, DGA+24, HZL+20, KMS22, NMA+24, PSU+21, TB22, VD21]. **communication-efficient** [DGA+24]. **communications** [CGC21, GF20]. **Compact** [BT20]. **comparative** [VFB+24]. **Compare** [KW20]. **Compare-and-Swap** [KW20]. **Comparing** [SMT22]. **comparison** [HDJ21]. **Compatibility** [CFRGPM22]. **compensation** [YDX+22]. **completion** [Che23, LoKS24, SZW+22, WXZ+23]. **complex** [ATD20, DF22, TV22, ZT20]. **complexity** [Ati20, RKAA20]. **Component** [LZWZ22, KTMB22, YZM23, ZXY21]. **component-based** [KTMB22]. **components** [BLNP23, ZAB20]. **composite** [AAD+20, ZR22]. **composition** [BLNP23, IRA20]. **compound** [LZWZ22]. **compression** [CCC23, DGA+24, DFL+23, DKS21, DW23, YDX+22]. **compromised** [LLXG21]. **Comput** [YWF23]. **computation** [CDY23, CHJ+24, FLZ+20, GQW+21, Li22b, LZZ+22, LLYZ23, Sok21]. **computational** [CN22, NE23, Sch24, TLD+23]. **computationally** [FQL+23]. **computations** [SHI22]. **compute** [JL23, WHC21]. **Computer** [BDL22, DPEL24]. **computers** [WCTW22]. **Computing** [AkBA+20, BDL22, DED+20, MLR+23, SSA24a, dARR21, AZF+24, Alm20, AT24, BS24, CTKdS21, CFRGPM22, CLMH22, CDY23, CH23, DWWX22, DCM+23, DAG24, DF21, DGMS20, DBAC+22, DFL+23, DK24, DWR+23, FLZ+20, FBL+21, GMS+21, HA21, HNN+20, HR23, HKTG20, HLL+21, HQL+22, Jar20, KD22, KPS+22, LLR+21, LSZL20, LMG+21, LZD21, Li22b, LZGL22, LLX+23, LYF+24, LLYZ23, LYZ+22b, LYC23, LWD+20, MSRB20, MB21, MS23, NRdA+20, NE23, OGR+24, PWL+22, PGB+22, QBS21, QMB21, RWF+21, SSG+20, SSG21, SWM23, Sok21, SMT22, SFZ23, TZZ+20b, TDL+22, TDCM21, TYM+22, WMJ+20, WCT+22, WYH+24, WCG+24, XWL+20, XB20, XPW+22, XJR21, YQZ+20, YLL21, ZJW+21, ZZZ+23, ZLLC22, KK21]. **concept** [CC23, KST+23]. **concepts** [CTKdS21]. **concise** [JP22, MPAS24]. **concurrency** [MPR+21, SC23]. **Concurrent** [TGFPRA20, MLB21, OGR+24, PMV20, ZQL+21]. **condition** [VBB22]. **conditional** [DLWF23, TSTY22]. **configurable** [ZWSL22]. **configuration** [DZZ+23, GJL+24]. **configuration-based** [DZZ+23]. **configure** [MMESG+21]. **CONGEST** [SK21]. **congestion** [JHML21, KGP+21, SOL22]. **Conjugate** [TV22]. **Connected** [Amm21b, MMM22, DQH+21, GPH+22, GQX20, KBW20, NA23, ZAB20]. **connection** [WDL22, ZWS+20]. **connections** [ZQL+21]. **connectivity** [GPC23, GSM22, LZWZ22, WHC21, YZM23, ZXY21, ZZ24, ZZLM22]. **conscious** [PAD22]. **Consensus**

[PB21, ABD+23, ACHP22, DGFR21, Pou20, XBX+22]. **considerations** [BRK+21]. **consistency** [DMSB20, MCD+21, MGW24, TA24]. **consistent** [SÖAOA20]. **consolidation** [AKL22, HLBZ20, KHO22, PC21]. **consortium** [LCZL21, WDY+24]. **constant** [SDLM20]. **constrained** [CLMH22, HLL+21]. **constraint** [Li24, ZD22]. **constraints** [ALP21, AT24, Ati20, GBC+22, Mal21, NMPS20, TDCM21, WWH+21, WHL+23]. **constructing** [KKH+23]. **Construction** [LFC+24, XWJ+23]. **consumption** [BCEH23, BSWO23, SBB21, WXZ+23, YZC22, Yaz23a, ZLLC22]. **container** [DK24, YLL21]. **container-based** [DK24]. **contaminant** [SW22]. **contention** [SSD+20]. **contexts** [CC23]. **continuous** [BCEH23, NT20]. **Continuum** [RCVA22, YY22]. **contract** [YLL21]. **control** [GVI24, HZY+21, IWS22, KD21, MRC21, OK21, RGB20, SLSN24, TTD24]. **Controller** [EMSEMM20, MMESG+21]. **convergence** [FHN+22]. **convex** [CFNH24, TSTY22]. **conveying** [MD20]. **convolution** [BDSQO22, SNT+20, WCMS24]. **Convolutional** [WLZ20, AGMG23, BDRJ24, GA21, KTMB22, LXC+22, XLCL20]. **Cooperative** [KJA+22, CDY23, SADM24, SC23, XTGJ21, ZZS+21b]. **Coordinate** [TDL+22, PXY+20]. **Coordinate-based** [TDL+22]. **Coordinated** [NMPS20, GK21]. **copy** [HCC+20, HLZ22]. **Core** [OZ22, BV21, CSS21, HMCG20, JB20, NMPS20, NRGL22, QBS21, SBSB20, SOS+24, TlW23, TLC20, XWJ+23]. **Core-aware** [OZ22]. **cores** [Ato23]. **correctness** [AR21, KKW23]. **Corrigendum** [SSA24a, YWF23]. **corruption** [AA21]. **Cost** [AAD+20, KYZ+20, SSA24a, YPD+20, BMK+22, CKS22, DLL+21, DZZ+23, FWZ+20, HSHT22, HLX+22, JHZ20, LJH+22, LWD+20, SSA24b, TB22, WCR+20]. **cost-aware** [BMK+22]. **cost-driven** [LJH+22]. **Cost-effective** [AAD+20, HLX+22, WCR+20]. **cost-efficient** [DZZ+23, LWD+20]. **costs** [NPAM20]. **Coulomb** [HMS20]. **counters** [FHN+22]. **coupled** [JZS+20]. **Coupling** [ARL20]. **courses** [GMS+21, QBS21]. **Cover** [Ano20x]. **coverage** [AMM21a, Amm21b, NA23]. **covering** [AT24]. **covers** [ZLCL24]. **CP** [YDX+22]. **CP-SGD** [YDX+22]. **CPU** [BMK+22, Gow21, HCC+20, JKK+23, LGZZ23, SFT+21, WYH+23]. **CPU-GPU** [LGZZ23, WYH+23]. **CPUs** [LLM+20, SFML21, TLC20]. **cracking** [SAY20]. **crash** [DGFR21, SWF+22]. **crash-prone** [DGFR21]. **credit** [TY23]. **criteria** [BAC22]. **critical** [OZ22]. **Cross** [SMHK21, BW22, LWL+22, ZSL+23]. **cross-chain** [LWL+22]. **cross-data** [BW22]. **Cross-domain** [SMHK21]. **cross-layer** [ZSL+23]. **crossed** [GSM22]. **crowds** [DT21]. **crowdsensing** [TNM+22, WYW+20]. **crowdsensing-based** [TNM+22]. **crowdsourced** [HNN+20]. **crowdsourcing** [MRC21]. **Crypto** [KVMR23]. **CS** [GMS+21]. **CS-Materials** [GMS+21]. **CScript** [DMSB20]. **CSMV** [NCR23]. **CSqu** [NA23]. **CtrlEvents** [TAGEL23]. **cube** [LFC+24]. **cubes** [GSM22, KBW20, LLM24, MZMM21, PCC20, WHC21, ZXY21, ZLCL24]. **CUDA** [BGDMF+24, KN24, Stp20]. **current** [SSG21]. **curricula** [DF21]. **curriculum** [Ada21]. **Curve** [KVMR23, ZD22]. **cusp** [NA23]. **Customer**

[CLMH22]. **Customer-satisfaction-aware** [CLMH22]. **customization** [HCY+21]. **cut** [GS20]. **Cyber** [NVE+21, HFP+22, MPAS24]. **cyber-attacks** [MPAS24]. **Cyber-physical** [NVE+21]. **cycles** [LZZJ23]. **cyclic** [YNI+22]. **cyclic-min** [YNI+22].

D [BHB+21, CFNH24, DQH+21, JP22, MCC20, NE23]. **DAG** [RWF+21]. **Data** [CKS22, FWZ+20, MMM22, ZBF+24, AHAB23, AKY20, ALS23, AA21, AKB+20, BW22, BSY24, BMK+22, BkB+23, BSWO23, BDRJ24, CW21a, CTGJ22, DF21, DHF23, DFL+23, DLWF23, DZZ+23, DMM+21, FHG+20, FLZ+20, GF20, GLF20, GHKKL23, GVC+22, GPH+22, GC23, GQW+21, GPK21, GGTSFD23, HSHT22, HLBZ20, JJJ21, JJ22, JSJC22, JHZ20, JZS+20, JKM+22, KYZ+20, KHO22, KTM+21, KKG+23, LRV20, LZL22, LZZ+22, LLGC22, LW20, LLW+20, LBHW20, LYZ+22b, LGZZ23, MTG+24, NT20, OK21, PC21, PJV+22, PPN+20, QDD+22, RLW+24, RH20, RPM24, RAJ+23, SHI22, SKB21, SAY20, SM23, SMHK21, SEM20, TY23, URM23, WLZ20, WHY+21, YZC22, YLZ+20, ZNX+21, ZDZ+21, ZZ22]. **Data-centric** [ZBF+24]. **data-oriented** [DMM+21]. **data-parallel** [BSWO23, GQW+21, RPM24]. **database** [BYW+22]. **datacenter** [LLGC22]. **datacenters** [AJH+20, NTT+23]. **Dataflow** [CaTZ+24]. **dataset** [VP20]. **datasets** [LFRBGV+21]. **datatype** [HCC+20]. **DaVinci** [TlW23]. **DBSCAN** [WCTW22]. **DCA** [PXY+20]. **DCTs** [JP22]. **DDF** [PLBG21]. **DDMTS** [TDCM21]. **DDoS** [DT21, HA21, HR23, KKT+22]. **deadline** [CLMH22, HLL+21, WWH+21]. **deadline-constrained** [CLMH22, HLL+21]. **deadlock** [MMESG+21]. **deadlock-free** [MMESG+21]. **December** [Ano20-29, Ano21-34, Ano22-36, Ano23a]. **Decentralized** [HDJ21, RGB20, SÖAOA20, DAG24, GF20, GLF20, HNKÖ21, KD21, SWM23, TSTY22]. **decision** [CNFMA20, MLGC+21]. **decoder** [LLC20]. **Decomposition** [KBW20, AM22, CSS21, FSL+21, SAY20, Zha23]. **Decoupling** [MTR22]. **deduplication** [SSG+20]. **Deep** [CGDS20, DPSD21, LGZZ23, MLR+23, YWF21, YWF23, BDSQO22, DFL+23, GVI24, JJJ21, KKG+23, LZS+24, LJH+22, MBS+20, MTR22, MRB20, NVE+21, NMA+24, ODXX21, RLW+24, RPM24, SSG24, SUD+22, XLCL20, YZC22, YHKR20, ZLS23, DWWX22, Kur21]. **deep-learning** [MTR22]. **Deep-RL** [DWWX22]. **defined** [AB22a, HA21, LCC20, YPD+20, AJH+20]. **degrees** [AMPT23]. **DeJong** [JH21]. **delay** [HSHT22, WXZ+23, ZSL+23]. **delay-guaranteed** [HSHT22]. **delayed** [Mal21]. **delta** [BW22]. **demand** [CCSI21, DCM+23, GHD20, PPN+20, XRBT21, YSZL23]. **demands** [CBO+23, KK21]. **democracy** [Pou20]. **Dengue** [SKS21]. **dense** [CIH+23]. **densities** [MS23]. **dependable** [Yaz23a]. **dependent** [LYZ+22a]. **deployment** [AAD+20, GVC+22]. **depth** [MKP22]. **derived** [HCC+20]. **descent** [YDX+22]. **Design** [BRK+21, CML+24, IKK20, AR21, BG21, CaTZ+24, DMM+21, KL22, MAR21, PAD22, YES22]. **Designing** [HMCG20]. **destination** [XRBT21]. **detect** [KKT+22]. **detecting** [LCC20, MPAS24].

Detection [XTGJ21, Alm20, AGMG23, DFP20, FFS+22, GKB+20, HR23, HLS+23, HLL+22, JJJ21, KGPT21, KTM+21, KKT+22, MGE20, RKAA20, RAJ+23, TA24, WLZ20, ZSL+23, ZLS23, CH24]. **detector** [SADM24]. **detectors** [GKP21]. **determination** [BDRJ24]. **deterministic** [FW23]. **detour** [MCC20]. **Developing** [YSMB21]. **development** [HGC+23]. **device** [CN22, TAGEL23]. **devices** [AGC+21, HWM+23, HLZ22, PYYO22, PYX+22, SCZ+23, SUD+22, XZH+22, YPD+20]. **DHTs** [HNKÖ21]. **diagnosability** [LZWZ22]. **diagnosis** [SUD+22, WLL+23b]. **diagonal** [AA20, GXYH21]. **diameter** [CSS21]. **diffeomorphic** [BHB+21]. **difference** [Mar20]. **different** [LXC+22]. **Differential** [URC20, FHG+20, WMJ+20]. **diffusion** [BSY24, DZ24]. **digital** [ACCN20]. **dimensional** [Amm21b, TZC+24, VP20]. **DINSaaS** [Kur21]. **directed** [TZZ+20a, YSZL23]. **direction** [ZWCL21, ZZZ+20]. **direction-based** [ZZZ+20]. **directional** [AMM21a, CLLM23, CTGJ22]. **directions** [KGTK20]. **disaggregated** [GPH+22]. **disaggregation** [SM23]. **discovery** [LCW+21, LD21, VFB+24, ZCD+21]. **discrete** [BCEH23]. **discretization** [FPdLS+21]. **Discriminating** [DT21]. **disease** [HFA20]. **disjoint** [Lai21, LLW+20, LFC+24, MZMM21, WHC21, ZLCL24]. **disk** [LLXX24]. **dispatch** [XRBT21]. **dispersed** [PK21b]. **Dispersion** [KMS22, GMMP24]. **distance** [GQX20]. **Distrib** [YWF23]. **Distributed** [BkB+23, CGDS20, CSS21, CAG+23, CC23, FFGEL21, GXJ+24, GHD20, KGPT21, Li22b, PWL+22, RSSP23, RCVA22, SSA24a, SZW+22, SEM20, VP20, WWL+21, YHKR20, YDX+22, AJH+20, BSY24, BL23, CTKdS21, CCC23, CLZ20, CDA20, DF22, DMKFJ20, DCM+23, DGA+24, DMSB20, DBAC+22, DPEL24, DHF23, DW23, FWZ+20, FLFZTS20, FPdLS+21, GHKKL23, GHNS22, GMS+21, GC23, GQW+21, GKP21, JYH22, KST+23, KSV20b, KTM+21, KKT+22, Kur21, LZS+24, LLD+23, MD20, MCD+21, MBN22, NPAM20, NE23, ODXX21, PPN+20, PSU+21, PGB+22, RBS21, RPM24, SHI22, SK21, SLFC22, SC23, TV22, VTT+22, WCTW22, WDY+24, XBX+22, ZZZG21, ZJW22, ZZ22, GDF+23]. **Distributed-memory** [SZW+22, DHF23, MBN22, SHI22, WCTW22]. **distribution** [BDRJ24, SDLM20, SFZ23]. **distribution-based** [BDRJ24]. **distributions** [XWL+20]. **divergence** [LW20]. **diverse** [MRPH20]. **divisible** [MDS20]. **Django** [ZQL+21]. **DLHub** [LCW+21]. **DNN** [HGC+23, LYF+24, AAAS24, ZJW22]. **DNN-based** [LYF+24]. **DNS** [LLXG21]. **docking** [VFB+24]. **docking-based** [VFB+24]. **documents** [BYW+22]. **domain** [LXC+22, LZZ+20, MBN22, SMHK21, SUD+22]. **domains** [ARL20]. **domination** [GSMÖ23]. **double** [LLYZ23, PXY+20]. **DPC** [CFRGPM22]. **DPDK** [BPBD23]. **DPDK-based** [BPBD23]. **DQN** [LZGL22]. **DQPFS** [SEM20]. **DQS** [SSG24]. **Dragonflies** [MMESG+21]. **drift** [BDRJ24]. **driven** [BDRJ24, CCC23, HFA20, KPS+22, LJH+22, MBM+20, SSG24, ZJW22, ZGTM24]. **Driver** [AB22b]. **DriverRep** [AB22b]. **driving** [AB22b]. **DRL** [WXZ+23]. **drug** [VFB+24]. **dual** [MMA22, PXY+20]. **Dumont** [CBO+23]. **duplicate** [OS20]. **duplicate-free**

[OS20]. **duplication** [TZZ+20a]. **durable** [MLB21]. **during** [EHH+23]. **DVFS** [NMPS20]. **Dynamic** [ALS23, AM22, DG22, GSV21, PS22, TZZ+20b, CGK20, GPK21, JYH22, KYZ+20, LLM+20, LZGL22, LWHF22, LLX+23, MPR+21, TA24, TYOC24, TDCM21, WYH+21, WXAL22, YY22, KK21]. **dynamic-multithreading** [WXAL22]. **dynamics** [BNOS21].

Early [BADP22, GMS+21, HFA20]. **early-stage** [HFA20]. **EASS** [KRK20]. **easy** [CGG+23]. **EasyPAP** [LNW21]. **Edge** [FQL+23, GDF+23, LLR+21, MLR+23, RCVA22, WMJ+20, XLL+20, Ala24, AMPT23, BJ23, CSS21, CJZ+22, CDY23, CN22, CH23, DWWX22, DAG24, DFL+23, DK24, GVC+22, GPC23, GQX20, HWM+23, HGC+23, HLK+22, HFA20, HLS+23, HZL+20, HLZ22, HLX+22, Jar20, KPS+22, LSZL20, LCH+21, LZGL22, LLX+23, LYF+24, Li24, LLYZ23, LJH+22, LYZ+22b, LYC23, MZMM21, MB21, PJV+22, PWL+22, RSSP23, SLSN24, SWM23, SÖAOA20, SUD+22, TDL+22, TYM+22, WCR+20, WYZ+24, WCT+22, WCG+24, XPW+22, YSZL23, YZM23, YY22, YLL21, YLZ+20, ZXY21, ZZZ+23, ZLLC22, ZZLM22, ZLCL24, Alm20]. **Edge-based** [WMJ+20]. **Edge-Cloud** [XLL+20, DFL+23, LSZL20, LCH+21, LYF+24, WCT+22, YSZL23, YLZ+20]. **edge-connectivity** [YZM23, ZXY21]. **Edge-of-Things** [Alm20]. **Edge-to-Cloud** [RCVA22]. **EdgeDecAp** [SWM23]. **EdgeKV** [SÖAOA20]. **edges** [LZZJ23, LLM24]. **Editorial** [CL22b, MS20, RSV21, Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano20g, Ano20h, Ano20i, Ano20j, Ano20k, Ano20l, Ano20m, Ano20n, Ano20o, Ano20p, Ano20q, Ano20r, Ano20s, Ano20t, Ano20u, Ano20v, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano21g, Ano21h, Ano21i, Ano21j, Ano21k, Ano21l, Ano21m, Ano21n, Ano21o, Ano21p, Ano21q, Ano21r, Ano21s, Ano21t, Ano21u, Ano21v, Ano21w, Ano21x, Ano22a, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano22h, Ano22i, Ano22j, Ano22k, Ano22l, Ano22m, Ano22n, Ano22o, Ano22p, Ano22q, Ano22r, Ano22s, Ano22t, Ano22u, Ano22v, Ano22w, Ano22x, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, Ano23g, Ano23h, Ano23i, Ano23j, Ano23k, Ano23l, Ano23m, Ano23n, Ano23o, Ano23p]. **Editorial** [Ano23q, Ano23r, Ano23s, Ano23t, Ano23u, Ano23v, Ano23w, Ano23x, Ano23y, Ano24c, Ano24d, Ano24e, Ano24f, Ano24g, Ano24h, Ano24i, Ano24j]. **Edward** [KVMR23]. **effect** [JH21]. **Effective** [LSZL20, NPY+23, AAD+20, HLX+22, KYZ+20, TB22, WCR+20, XLCL20]. **Effectively** [AT24]. **effectiveness** [RK24]. **Efficiency** [SSA24a, dRBB21, AR21, FQL+23, LLC20, SSA24b, Sch24]. **Efficient** [AZF+24, AMP20, BDSQO22, BMK+22, BG21, CYWL21, DGMS20, FW23, GQW+21, JZWX20, KRK20, LFJ+20, LSC22, MLGC+21, QZW+24, RWF+21, SSG+20, SNT+20, URS21, YM21, ZT20, AB22a, CHJ+24, DWWX22, DGA+24, DT21, DED+20, DZZ+23, FLZ+20, GLY+21, HGC+23, HLBZ20, HZL+20, HMCG20, IRA20, Jar20, JL23, KL22, KYZ+20, LMG+21,

Li23, LYF+24, LYC23, LWD+20, MRPH20, PAD22, PB20, RK24, RGESG+21, SMMG20, SNSK20, SKS21, SBSB20, TA24, TDL+22, TTD24, TAGEL23, WZO+21, XBX+22, YQZ+20, ZZS+21a, ZTKL+21, ZZZ+20]. **eHealth** [HSX+21]. **EHRs** [HSX+21]. **Elastic** [KG20, BW22, DWR+23]. **elasticity** [FPGLSA24]. **Election** [ADD+20, BT20]. **electricity** [JJJ21]. **electron** [SKK21]. **electron-hole** [SKK21]. **electronic** [LQX+20]. **Elementary** [KW20]. **elephant** [LCC20]. **elevating** [DAG24]. **elliptic** [ZD22]. **Embedded** [EMSEMM20, AAAS24, SLSN24]. **embedding** [LLX+23, LZZJ23, PW21]. **embeddings** [AB22b]. **emergency** [KK21]. **empirical** [HDJ21, KLL+21]. **empowered** [CJZ+22, TTD24, WLZ20]. **Empowering** [MRC21]. **Emulous** [SS21]. **En-ABC** [GKB+20]. **enabled** [AKY20, Ala24, CGC21, KKT+22, KKG+23, MLTT20, NVE+21, SCZ+23, WLZ20, HZY+21]. **Enabling** [BGA+21, Jar20, NZ23, PLBG21, SLSN24]. **enclosures** [LLXX24]. **Encoded** [KSV20b]. **encrypted** [BKL+20]. **encryption** [AKY20]. **end** [OGR+24, WYZ+24]. **Energy** [BGA+21, HWM+23, JKK+23, KHO22, LZGL22, LYF+24, MZZW21, SKS21, WZO+21, WHL+23, XZY+23, BCEH23, BSWO23, DED+20, DPEL24, GBC+22, GLY+21, HSHT22, HKTG20, HLBZ20, IRA20, Jar20, KL22, KJA+22, KSS23, KGTK20, Li24, LCC20, LLW+20, LYC23, MBM+20, MDS20, MBRR24, NMPS20, PB20, RK24, SMMG20, SPP+23, SFML21, SBB21, SATJ+20, SBSB20, WXZ+23, XB20, YZC22, Yaz23a, ZZ22, ZLLC22, KRK20, RKAA20]. **Energy-aware** [JKK+23, WHL+23, HKTG20]. **Energy-efficient** [LYF+24, HLBZ20, KL22, LYC23, RK24, SBSB20]. **Energy-latency** [LZGL22]. **Energy-saving** [XZY+23]. **enflame** [CaTZ+24]. **enforced** [HA21]. **enforcement** [OMCW23]. **engine** [RBS21]. **engineering** [CH24]. **engines** [MMESG+21]. **enhanced** [AGMG23, HNN+20, HZL+20, AAAS24, TK23, TZC+24, WYA+21]. **enhancement** [LLM+20]. **Enhancing** [RH20, LWW+23]. **ensemble** [GKB+20, ZWCL21]. **ensembles** [MLGC+21]. **Ensuring** [NA23]. **Environment** [XLL+20, AKS+20, BDRJ24, DVS24, GKB+20, HA21, HFA20, HZY+21, IRA20, IRLN23, LSZL20, LCH+21, Li22b, RKAA20, TZZ+20b, TB22, ZZZ+23, ZDZ+21, ZFL+23]. **environments** [BS24, BPT+22, CDY23, DFP20, DED+20, EBV22, GA21, HR23, HSX+21, JKK+23, KSS23, Li23, MSRB20, MBB22, NPAM20, SSG+20, XB20]. **epoch** [PYYO22]. **equation** [SOS+24]. **equilibrium** [MZZW21]. **equipments** [DLL+21]. **erasure** [BW22, CPZ+20, MRPH20]. **erasure-coded** [BW22, CPZ+20]. **Error** [FF22, RPM24]. **Error-sensitive** [FF22]. **errors** [KGP+21]. **ESDU** [BW22]. **ESMA** [DAG24]. **Estimating** [NPAM20, MS23]. **estimation** [BDRJ24, CaTZ+24, CRS22, EHH+23, Sok21]. **Evaluating** [ACC+23, DDC+24, RK24, XMJG22]. **Evaluation** [CFRGPM22, EMCE20, CFNH24, CGL+22, CNFMA20, LLXX24, MKP22, MST24]. **events** [SFML21]. **Eventually** [GK24]. **every** [ACHP22]. **Everything** [MBM+20]. **evolutionary** [GRZT22, LYF+24, LD21]. **Evolving** [Ada21, CHJ+24]. **Ewald** [HMS20]. **exascale** [BkB+23, IOG20]. **Excavating** [WLL+23a].

exchange [GHNS22, PW21]. **exclusion** [DGFR21]. **exclusive** [MLTT20]. **execution** [ACC+23, CWHC22, FSL+21, Mal21, OZ22, YM21]. **existing** [BAC22]. **expected** [CGW23]. **Expelliarmus** [SBBP20]. **experience** [BKY21, VGTSG+21]. **explicit** [SOS+24]. **exploitation** [CRS22]. **Exploiting** [FPGLSA24, Gow21]. **exploration** [SPP+23]. **Explore** [ZDZ+21]. **Exploring** [HLS+23, MBRR24, QGP24, YLDY23]. **Exponential** [MZMM21, LZZJ23]. **Extending** [SAY20, SMMG22]. **extension** [MLB21]. **extensions** [AS20, VLCM+20]. **extra** [GSM22, ZXY21]. **extracting** [LCK23]. **extraction** [XLCL20]. **Extreme** [Zha23].

fabric [DWW+21, PAD22]. **fabrics** [SMMG20]. **face** [ZTKL+21]. **facility** [PSU+21]. **factor** [Li23, MBB22]. **factorizations** [CIH+23]. **failure** [BDRJ24, GKP21, JHZ20, SADM24, ZDZ+21]. **failure-aware** [JHZ20]. **failures** [DGFR21, GSV21, KKW23, RMJM21]. **fair** [GLC+22]. **FALCON** [HCC+20]. **FALCON-X** [HCC+20]. **family** [KGPT23]. **far** [WLL+23a]. **Fargraph** [WLL+23a]. **farmland** [LWHF22]. **Fast** [AA21, BHB+21, JSA21, LoKS24, LLXX24, PB21, WC22, CDA20, JP22, LSC22, MMA22, PF22, ZTKL+21]. **Fat** [RGESG+21, BCM23, WDL22]. **Fat-Tree** [RGESG+21, WDL22]. **Fault** [DLWF23, PG20, WFS+22, YZM23, AM20, GQX20, GSV21, LFC+24, MBRR24, SNSK20, SUD+22, TGFPRA20, ZLCL24]. **Fault-tolerability** [WFS+22]. **Fault-tolerant** [DLWF23, PG20, AM20, LFC+24]. **faulty** [LZZJ23, LLM24, WFS+22, YZM23]. **FCA** [KST+23]. **FCP** [Kur21]. **FD** [SADM24]. **Feature** [VJR20, BGDT22, BGDMF+24, LLX+23, SEM20, XLCL20]. **Features** [MB21, ASHO20, ARL20, Gow21]. **February** [Ano21-27, Ano22y, Ano23-32, Ano24k]. **Federated** [FFS+22, GLC+22, ARL20, CLW+23a, CLW+23b, DK24, GVI24, HDJ21, HLK+22, KSS23, LLD+23, PYYO22, dSSE23]. **FELIDS** [FFS+22]. **fence** [CP24]. **fence-free** [CP24]. **fertility** [LWHF22]. **fever** [SKS21]. **FFT** [IOG20]. **FGFL** [GLC+22]. **field** [MAL+23]. **file** [AA21, CDA20, ZTKL+21, ZTKL+21]. **files** [ZTKL+21]. **filter** [DKS21, URM23]. **filters** [CFNH24, ZZZG21]. **finance** [MS23]. **finder** [SWF+22]. **finding** [ZAB20]. **Fine** [URM23, LCZL21, OK21, SBSB20, YQZ+20]. **Fine-grain** [URM23]. **fine-grained** [LCZL21, OK21, SBSB20, YQZ+20]. **fingerprint** [STG+20]. **Fire** [VP22]. **firefly** [DED+20, MBM+20]. **five** [DDC+24]. **flame** [SS21]. **flash** [AMP20, DT21]. **flash-based** [AMP20]. **Flexible** [DQH+21, ZCY+21]. **flooding** [CJZ+22]. **Flow** [MRB20, BRK+21, DQZZ21, FSL+21, HLL+22, PF22, Zha23]. **flow-vector** [HLL+22]. **flows** [GVI24, LCC20, NE23]. **fluid** [FSL+21]. **FMapper** [XDM+22]. **FMM** [IOG20]. **Fog** [AkBA+20, MSRB20, SSG21, AKS+20, DMKFJ20, HNN+20, HKTG20, IRLN23, Li22b, LWD+20, SKS21]. **folded** [GQX20, GSM22, Lai21]. **folding** [MM24, PB20]. **footprint** [XB20].

forecast [HWM+23]. **forecasting** [EBV22, YZC22]. **forensics** [ACCN20]. **forest** [ZCY+21]. **Forged** [Kur21]. **form** [AA20]. **formal** [CC23, KST+23]. **formation** [HLL+21]. **formats** [ZYL+21]. **Forseti** [ALS23]. **forward** [JP22, WCT+22]. **forwarding** [FRAK23]. **FP16** [CSY+24]. **FP16-only** [CSY+24]. **FPC** [PB21]. **FPC-BI** [PB21]. **FPGA** [HGC+23, JKK+23, KVMR23, MKP22, NPY+23, PD21, PAD22, STG+20, ZCY+21]. **FPGA-based** [HGC+23]. **FPGAs** [KTMB22, MKP22, MLGC+21]. **fractional** [ALP21, SOS+24]. **framework** [AJH+20, BKL+20, CLW+23b, DAG24, GBEFBC24, HFA20, HZY+21, KST+23, LNW21, LLD+23, QMB21, RK24, TK23, TTD24, XLCL20, XJR21, YZC22, YLZ+20, ZSL+23]. **frameworks** [DZZ+23, RWF+21]. **free** [AR20, AR21, CP24, HLZ22, MMESG+21, MAR21, OS20]. **freedom** [ACHP22]. **frequency** [BSWO23, LKAB+22, MTR22, MLTT20]. **frequency-based** [MLTT20]. **frequent** [VP20]. **freshmen** [DGWD21]. **friendly** [LSWY20]. **Front** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r]. **FRQ** [RWF+21]. **FST** [BGDT22]. **Full** [Ano20x, Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r]. **Fully** [HNKÖ21, AKY20, JKK+23, VLCM+20]. **fully-adaptive** [JKK+23]. **functional** [ASHO20, PLBG21]. **functions** [Ati20, IKK20, SZW+22, WDY+24, ZR22]. **functions-as-a-service** [ZR22]. **fundamental** [GSA21]. **funnel** [NT20]. **fusion** [DGA+24, KNK+23, DGA+24]. **Future** [GDF+23, MMM22, BKY21, KGTK20]. **futuristic** [URC20]. **fuzzy** [KHO22].

GA [BS24]. **GA-GWO** [BS24]. **game** [CDY23, DWWX22, DBAC+22, PJV+22, XWCJ22]. **game-based** [DWWX22]. **games** [MMM21]. **gaming** [AMP20]. **GAN** [LYZ+22a]. **GAN-based** [LYZ+22a]. **garbage** [CLZ+22]. **gathering** [LLW+20]. **Gaussian** [MAL+23, SSH23]. **Gbps** [BRK+21]. **GCN** [WYH+23]. **GEMM** [BDSQO22]. **GEMM-based** [BDSQO22]. **General** [JKM+22, MTG+24, BT20, DHF23, SSD+20, SMT22]. **General-purpose** [JKM+22, MTG+24]. **generalized** [SZW+22]. **Generalizing** [CW21b]. **generation** [CIH+23, EHH+23, GRZT22, HLL+22, LYZ+22a, Rub22]. **generator** [PD21, Stp20]. **generic** [GBEFBC24, GQW+21]. **genetic** [AMM21a, PC21]. **genetic-based** [AMM21a]. **genomics** [JKM+22]. **geo** [Kur21, LRV20, MRPH20]. **geo-distributed** [Kur21]. **geo-diverse** [MRPH20]. **geo-replicated** [LRV20]. **global** [AMPT23, GK21, KMS22]. **Goal** [KPS+22]. **Goal-driven** [KPS+22]. **gossip** [HDJ21]. **gossiping** [PG20]. **governor** [GLC+22]. **GPGPU** [MTR22]. **GPGPUs** [AR20, EL20]. **GPU** [ACC+23, BNOS21, BMK+22, BG21, BHB+21, CFNH24, CMR20, FFGEL21, GXYH21, GJL+24, GM21, Gow21, HCC+20, JL23, JKM+22, LW20, LGZZ23, LFRBGV+21, MN24, NRdA+20, NZ23, SBL20, SSD+20, SM23, SFT+21, SNT+20, VP22, VFB+24, WYH+23, WCMS24, XJR21, YNI+22, ZDD+24, ZKL21]. **GPU-accelerated** [MN24, YNI+22].

GPU-based [JL23]. **GPU-optimized** [VFB+24]. **GPU-parallelization** [BG21]. **GPUs** [BLB+20, CLLM23, CSS+23, DSZ+21, DEFQO21, EHH+23, FHN+22, KNK+23, LCK23, LSC22, NCR23, RCX+21, TMB+21, TA24, WZC+20, YM21]. **Gradient** [TV22, DGA+24, MMA22, YDX+22, TSTY22]. **grain** [URM23]. **grained** [LCZL21, OK21, SBSB20, YQZ+20]. **Graph** [CLW+23a, HNKÖ21, MST24, WLZ20, YM21, ZZS+21a, CSS+23, DW23, JSA21, JSJC22, LoKS24, LTBY20, SKB21, SZQ+23, WLL+23a, WCMS24, XMJG22, XWJ+23, YSZL23, ZJW+21, ZKL21]. **Graph-based** [CLW+23a, HNKÖ21, JSJC22]. **graph-tensor** [ZKL21]. **Graph-Waving** [YM21]. **GraphCS** [CLW+23a]. **graphics** [IKK20, LoKS24]. **graphs** [AMPT23, CHJ+24, FLFZTS20, RBS21, RSSP23, TZZ+20a, THPM22, WWL+21, YZM23]. **greedy** [QZW+24]. **greedy-memetic** [QZW+24]. **grey** [KuR24]. **grey-wolf** [KuR24]. **Grid** [ARL20, KRK20, Uhl20, GS20, GLY+21, KSV+20a, Li22a, MM24, NE23, QMB21, TLD+23]. **grids** [JJJ21, KJA+22, Li22a, XTGJ21, XJR21]. **group** [GPK21, KSV+20a, SOS+24]. **grouping** [CLW+23b]. **growth** [CW20]. **guaranteed** [HSHT22]. **guarantees** [KYGG20]. **GuardHealth** [WLZ20]. **Guest** [CL22b]. **Guide** [CGDS20]. **gVMP** [SM23]. **GWO** [BS24].

Hadoop [CWHC22, ZTKL+21]. **half** [ATD20]. **half-complex** [ATD20]. **Halide** [JP22]. **Halin** [FLFZTS20]. **Hamiltonian** [LZZJ23]. **Hammer** [SKB21]. **Hamming** [YZM23]. **handle** [JJJ21]. **handling** [TGFPRA20]. **handover** [LCZL21]. **happiness** [DAG24]. **hardness** [BL23]. **hardware** [ABMPL22, AZF+24, BRK+21, FHN+22, LLG+24, YES22]. **hardware/software** [YES22]. **harvesting** [LLW+20]. **hash** [AR21, Ati20, LSC22, MAR21, WDY+24, XDM+22]. **hashing** [JKM+22]. **HDFS** [ZTKL+21]. **HDOT** [CMFV+20]. **health** [LQX+20, OK21]. **healthcare** [JJ22, KKG+23, NVE+21, WLZ20]. **HeRAFC** [DVS24]. **heterogeneity** [CLW+23a]. **heterogeneous** [ALS23, BS24, BSWO23, CFRGPM22, Che23, CNFMA20, DGMS20, EL20, FFGEL21, FSL+21, KD22, LTBY20, LYC23, MDS20, MTG+24, OZ22, PYYO22, PSBB21, QBS21, QDD+22, SMT22, TDL+22, TAGEL23, WWH+21, WCMS24]. **Heuristic** [DVS24, AB22a, HKTG20, IRA20, IMP+23, Rub22, SM23]. **heuristic-based** [Rub22]. **heuristics** [KEK+20, SNSK20]. **hexa** [AAZMS20]. **hexa-cell** [AAZMS20]. **hexagonal** [Amm21b]. **hidden** [WLL+23b]. **Hierarchical** [TYOC24, CCAACS21, GBC+22, GPC23, JB20, LLF+20, LSC22, MDS20, PW21, RdCR+24, WCMS24]. **hierarchy** [ACHP22]. **High** [BDL22, JB20, KVMR23, LLC20, RCX+21, ZKL21, dARR21, AT24, CLW+23b, DDC+24, DQZZ21, DWR+23, JL23, JHZ20, LMG+21, LJW+22, OGR+24, PGB+22, SMMG22, VP20, XWL+20, YTLF22]. **High-efficiency** [LLC20]. **high-end** [OGR+24]. **high-order** [DDC+24, JL23]. **High-Performance** [BDL22, RCX+21, CLW+23b, DQZZ21, DWR+23, PGB+22, XWL+20]. **highly** [KKW23, NCR23, XBX+22, ZZZ+23]. **histograms** [GC23]. **history**

[GSMÖ23]. **history-based** [GSMÖ23]. **HITA** [KVMR23]. **Hitchhiker** [CGDS20]. **hoc** [ABB22, SLFC22]. **hole** [SKK21]. **holistic** [ZSL+23]. **homogeneous** [TZZ+20a]. **homomorphic** [AKY20]. **homonyms** [ADD+20]. **honeypots** [Ala24]. **HoneyTwin** [Ala24]. **hood** [CBO+23]. **host** [TAGEL23]. **host-device** [TAGEL23]. **hosts** [LLXG21]. **HOTD** [ZSL+23]. **Hotspot** [WYH+24]. **HPC** [BHP+24, CBO+23, CCSI21, GHT+21, HQL+22, KLL+21, KGP+21, MKP22, MBRR24, MMM21, NPO+23, ZPN+21, ZJW22]. **HPL** [CSY+24]. **HPL-AI** [CSY+24]. **HSI** [DKS21]. **hull** [CFNH24]. **HY** [WCTW22]. **HY-DBSCAN** [WCTW22]. **Hybrid** [Gow21, KN24, KSB+20, Li22a, Rub22, BS24, CCC23, CMFV+20, GMA+22, HKTG20, IRA20, LYF+24, MZZW21, MFAB23, QM21, RLW+24, RKAA20, SCZ+23, WWH+21, WCTW22, ZZZG21, ZGTM24, CH24, PXY+20]. **Hybrid-DCA** [PXY+20]. **Hybridization** [DED+20, KK22]. **hydraulic** [SFZ23]. **hydrophilic** [WC22]. **hydrophobic** [WC22]. **hydrophobic-hydrophilic** [WC22]. **HyLAC** [KN24]. **hyper** [AAZMS20]. **hypercube** [LZWZ22, PW21, WFS+22]. **hypercube-based** [LZWZ22]. **hypercubes** [GQX20, Lai21, LZZJ23]. **hyperledger** [DWW+21]. **hyperspectral** [FFGEL21]. **HyperTP** [NTT+23]. **hypervisor** [NTT+23].

I/O [BHP+24, CBO+23, KLL+21, XWL+20, ZCD+21]. **IaaS** [IMP+23, SBBP20]. **IAP** [WYH+23]. **IAP-SpTV** [WYH+23]. **ICN** [DPSD21]. **identification** [AB22b, DZ24, STG+20]. **Identifying** [HQL+22, LLXG21]. **IDSs** [XTGJ21]. **III** [Li22a]. **IIoT** [BPT+22, LJH+22, WXZ+23]. **Image** [WYA+21, BMK+22, BHB+21, FFGEL21, KTM+21, RAJ+23, SBBP20, SBB20]. **imagery** [LD21]. **images** [DFP20]. **imbalanced** [JJJ21]. **Impact** [GVI24, LXC+22, MHdC+23]. **Implementation** [GMA+22, CML+24, DMM+21, HMS20, IKK20, JP22, LFJ+20, MAR21, SKK21, SBB20, TA24, VP22]. **implemented** [VLCM+20]. **Implementing** [GHNS22]. **implicit** [NE23]. **improve** [CLZ+22, DGMS20, GMS+21, RKAA20]. **Improved** [CMR20, DED+20, SK21, FWZ+20, VJR20, XJR21]. **Improvement** [YWF21, YWF23, FQL+23, KK22]. **Improving** [BJ23, LKAB+22, MFAB23, SFML21, SPBR20, SC23, SBB21, ZdCLT22, LSZL20]. **In-depth** [MKP22]. **in-memory** [AZF+24, HQL+22, YES22]. **incentive** [GLC+22]. **incompressible** [MBN22]. **increased** [THPM22]. **independency** [CW21b]. **independent** [BCEH23, KKH+23, Li24]. **index** [PK21b, XDM+22]. **indexing** [OGR+24, TDL+22]. **individualized** [Li22b]. **industrial** [HLK+22, KTM+21, SMHK21, SUD+22, ZNX+21]. **infection** [SKS21]. **inference** [HGC+23, JSJC22, YSZL23, ZWCL21]. **InfiniBand** [MMESG+21]. **Information** [GHKKL23, DGFR21, DZ24, GK21, HWM+23, LZZ+22]. **information-coordinated** [GK21]. **Information-theoretic** [GHKKL23]. **Infrastructures** [PB21]. **inherent** [FPGLSA24]. **input** [WYH+23]. **input-aware** [WYH+23]. **insertion** [PAD22]. **Insight** [Kur21]. **inspired** [DPSD21, GMA+22, SATJ+20]. **instantiation** [CSY+24]. **instruction**

[LLF+20]. **Instructions** [KW20]. **integer** [XZY+23]. **Integrate** [VP22]. **Integrate-and-Fire** [VP22]. **integrated** [MSRB20, TYM+22]. **Integrating** [DF21, KNK+23, KJA+22]. **Integrity** [AA21, WHY+21, YLZ+20]. **Intel** [AS20, CFRGPM22, MKP22, TGFPRA20]. **Intelligence** [GDF+23, dARR21, BJ23, CJZ+22, Kur21, RCVA22, SATJ+20, ZLLC22]. **Intelligent** [CN22, LYC23, ZPN+21, LYZ+22b, PJV+22, Rub22, SCZ+23, TDL+22, XBX+22]. **Intelligently** [LCC20]. **intensive** [FQL+23]. **Inter** [PSU+21, FRAK23, LZZ+20, NPY+23, SMMG20]. **inter-domain** [LZZ+20]. **inter-FPGA** [NPY+23]. **Inter-kernel** [PSU+21]. **inter-thread** [FRAK23]. **interacting** [BLNP23]. **interaction** [LLF+20]. **interactions** [VGTSG+21]. **Interactive** [HR23, MCD+21, MGW24]. **interconnect** [KGP+21, MST24]. **interconnecting** [AJH+20]. **interconnection** [SMMG20]. **interest** [TYOC24]. **Interference** [LZS+24, PWL+22]. **Interference-aware** [LZS+24]. **Interlaced** [HNKÖ21]. **Intermediate** [LZL22]. **internally** [WHC21]. **Internet** [GDF+23, AGMG23, CJZ+22, FTA+22, FFS+22, GLF20, JZWX20, MBM+20, RKAA20, XLL+21, XBX+22, YS21]. **interoperability** [LWW+23]. **Interval** [RSGA20]. **intra** [Zha23]. **intra-session** [Zha23]. **introducing** [DGWD21]. **introduction** [QBS21]. **Intrusion** [Alm20, AGMG23, FFS+22, HLS+23, KKT+22, RKAA20]. **inverse** [JP22]. **inversion** [CIH+23]. **investments** [DBAC+22]. **IoE** [SCZ+23]. **IoT** [AGC+21, BDFG21, CN22, GKSS24, HLS+23, HLX+22, KKT+22, KKG+23, Li23, MLTT20, MBB22, MGE20, PJV+22, PWL+22, PYX+22, SMHK21, SKS21, SUD+22, TDL+22, TTD24, VD21, WHY+21, XLL+20, YZC22, Yaz23a, ZWS+20, dSSE23]. **IoT-assisted** [MLTT20]. **IoT-enabled** [KKG+23]. **IoT-Fog** [SKS21]. **IoTA** [VD21]. **IoTSim** [AJH+20]. **IoTSim-SDWAN** [AJH+20]. **IPFS** [JJ22, KTM+21]. **irregular** [BMK+22, FPGLSA24, TLC20]. **ISA** [SBB21]. **Issue** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r, BDL22, GDF+23, MS20, MMM22, dARR21]. **issues** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r, JTV+22]. **itemset** [VP20]. **iterations** [DG22]. **iterative** [BLB+20, KNK+23, MFAB23, Sok21, SOS+24, XMJG22].

J [YWF23]. **jamming** [LSWY20]. **January** [Ano21-35, Ano22-35, Ano23-33, Ano24t]. **jet** [MD20]. **JMDC** [DFL+23]. **job** [BCM+21, LZS+24, PC21, TLD+23, YLDY23, ZdCLT22]. **join** [Gow21]. **Joint** [CW21a, SWY+21, DFL+23, SM23, WXZ+23]. **Joker** [KG20]. **Journal** [SSA24a]. **Julia** [HMCG20]. **July** [Ano20-27, Ano21-28, Ano22-29, Ano23-35, Ano24u]. **June** [Ano20y, Ano21-30, Ano22-31, Ano23-29, Ano24v].

KASLR [VGMG20]. **KASLR-MT** [VGMG20]. **Keeping** [PGB+22]. **Kernel** [VGMG20, CLLM23, PSU+21, SWF+22, WCLD21, ZDD+24]. **kernels** [ACC+23, GJL+24, NZ23, SZW+22]. **key**

[JZWX20, Rub22, XLL+21]. **keyword** [YQZ+20]. **knapsack** [WYH+24]. **KNN** [Gow21]. **KNN-join** [Gow21]. **Knowledge** [HFA20, AKB+20, LoKS24, LD21, NZ23]. **Knowledge-driven** [HFA20]. **knows** [ESA24]. **Kokkos** [DMM+21, HMS20]. **Kunpeng** [CSY+24].

labeling [BDRJ24, FF22, Mal21]. **Lagrangian** [Uhl20]. **LakeHouse** [AHAB23]. **Lakes** [AHAB23]. **lane** [dRBB21]. **language** [DMSB20, Stp20]. **language-based** [Stp20]. **Languages** [MS20]. **large** [BYW+22, BLB+20, CC23, HQL+22, KGP+21, LLXX24, MAL+23, PK21a, SBL20, STG+20, YZM23]. **large-scale** [MAL+23, PK21a, SBL20, STG+20, YZM23]. **LASs** [VLCM+20]. **latency** [GKTW21, LZGL22, ZR22]. **latest** [NE23]. **lattice** [GK24]. **lattice-linear** [GK24]. **layer** [CaTZ+24, DGA+24, XTGJ21, ZSL+23]. **layer-wise** [CaTZ+24]. **Layered** [SW22]. **Layout** [VGMG20]. **lazy** [PMV20]. **leader** [BT20]. **Leaderless** [ABD+23, RdCR+24]. **leaf** [CW21a]. **leaf-spine** [CW21a]. **Leaky** [VP22]. **Learning** [CGK20, GLC+22, MLR+23, SSA24a, YWF21, YWF23, ZGTM24, Ala24, ACC+23, BSY24, CLW+23a, CLW+23b, CWHC22, DK24, DW23, DEFQO21, DPSD21, FTA+22, FFS+22, GJL+24, GBEFBC24, GVI24, GLL21, HDJ21, HLK+22, HFA20, HLX+22, JH21, KK22, KKG+23, LNW21, LCW+21, LZS+24, LLYZ23, LJH+22, LGZZ23, MTR22, MRB20, MMM21, NGS21, NMA+24, PS22, PYYO22, QMB21, RLW+24, RPM24, RAJ+23, SSG24, SSA24b, SPP+23, SSH23, SWF+22, VGTSG+21, WCR+20, YZC22, YHKR20, YSMB21, ZKL21, ZLS23, ZDL+24, ZDZ+21, dSSE23]. **Learning-based** [CGK20, FFS+22, LJH+22, ZLS23]. **Learning-driven** [ZGTM24]. **learning-enabled** [Ala24]. **least** [PG20]. **Ledgers** [CAG+23]. **Letting** [BKY21]. **Level** [IKK20, ALS23, ACHP22, CSS+23, JB20, MGW24, RMJM21, VGTSG+21, WZC+20, Yaz23b]. **levels** [WYZ+24]. **Leveraging** [CCSI21, MMESG+21, JB20]. **LFIB4** [Stp20]. **library** [BGDT22, VLCM+20, PLBG21]. **lifecycle** [LLG+24]. **Lifespan** [CLZ+22]. **Lifespan-based** [CLZ+22]. **lifetime** [GHD20, RMJM21, YS21]. **light** [VTT+22]. **light-weight** [VTT+22]. **Lightweight** [MGE20, AZF+24, CW20, DWW+21, PYX+22, PSU+21, SKB21, SC23]. **likelihoods** [MAL+23]. **limitations** [ACR23]. **limits** [SAY20]. **line** [JTV+22]. **line-of-sight** [JTV+22]. **linear** [GK24, KN24, MFAB23, SSH23, TV22, VLCM+20, XZY+23, ZAB20]. **linkage** [NPAM20]. **linked** [PMV20]. **links** [YZM23]. **Linux** [SWF+22]. **List** [BCEH23]. **lists** [PMV20]. **literature** [IRLN23, RCVA22]. **live** [NTT+23, PPN+20]. **Load** [KSB+20, MBM+20, AM22, BAC22, DED+20, FRAK23, FPdLS+21, GGTSFD23, PSBB21, SOL22, TDCM21, VP20, ZZS+21b]. **load-balanced** [SOL22]. **loads** [MDS20]. **Local** [LLX+23, DLWF23, FHG+20, PYYO22, WWL+21]. **locality** [THPM22, XWJ+23]. **locality-optimized** [XWJ+23]. **localization**

[KGPT21, LMG+21, SM22]. **Locally** [ACR23]. **location** [LLR+21, NYZ+20]. **LOCATOR** [TAG23]. **lock** [AR21, ACHP22, MAR21]. **lock-free** [AR21, MAR21]. **lock-freedom** [ACHP22]. **logic** [PD21]. **long** [DLL+21, MD20, MYS+23]. **long-running** [MYS+23]. **long-term** [DLL+21]. **LoRaWAN** [IWS22]. **LOSC** [XWJ+23]. **loss** [AA21, SZW+22]. **lossless** [DKS21]. **Low** [TAG23, CKS22, CNFMA20, JHZ20, MAL+23, XZH+22, Yaz23a]. **low-cost** [CKS22]. **Low-power** [TAG23, Yaz23a]. **low-rank** [MAL+23]. **lower** [SHI22]. **lower-bounds** [SHI22].

MaaS [BPT+22]. **Machine** [DEFQO21, FTA+22, SSA24a, Ala24, ACC+23, BADP22, DW23, GJL+24, GBEFBC24, GLL21, HFA20, HLBZ20, JH21, LCW+21, NGS21, SSA24b, SBBP20, SPP+23, WYH+24, ZDL+24, ZFL+23]. **Machines** [XLL+20, ALP21, CKS22]. **MAD** [KGPT21]. **MAD-C** [KGPT21]. **MADRL** [WCG+24]. **magnetohydrodynamics** [ZT20]. **make** [KW20]. **making** [CNFMA20]. **MalFCS** [XLCL20]. **malicious** [HLL+22]. **Malware** [DFP20, RAJ+23, WYH+21, XLCL20]. **Management** [AkBA+20, Kur21, CWHC22, CGK20, CL22b, GF20, GQW+21, HFP+22, HZY+21, JZS+20, KBS+21, KGTK20, LSZL20, LLF+20, LHL21, NMPS20, RGB20, RWF+21, SBBP20, SLFC22, TK23, TTD24, TNM+22, WLZ20, Yaz23a, YTLF22, ZNX+21, ZYW24]. **manager** [SSD+20]. **Managing** [XB20]. **manipulation** [HSX+21]. **many** [BV21, MZMM21, SBSB20]. **many-core** [BV21, SBSB20]. **many-to-many** [MZMM21]. **manycore** [KEK+20]. **manycores** [PSU+21, SC23]. **map** [AR21, HA21]. **mapper** [XDM+22]. **Mapping** [GBC+22, EL20, Jea22, LMG+21, MRB20, WHL+23]. **MapReduce** [BCM+21, FW23]. **March** [Ano21-33, Ano22-28, Ano23-34, Ano24w]. **Margolus** [PAD22]. **Marsa** [Stp20]. **Marsa-LFIB4** [Stp20]. **mass** [SHI22]. **massively** [NE23]. **master** [HLZ22]. **master-copy-free** [HLZ22]. **MATAR** [DMM+21]. **matching** [DCM+23, MLTT20, SALP20, TYOC24]. **materials** [GMS+21, GMS+21]. **matrices** [ATD20, AA20]. **Matrix** [ATD20, CIH+23, CSS+23, GXYH21, RCX+21, SMT22, TLC20, WCLD21]. **matrix-centric** [CSS+23]. **matrix-matrix** [RCX+21]. **matrix-vector** [GXYH21, TLC20]. **matroidal** [ZZ24]. **Matter** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r]. **matters** [CL22a]. **max** [CSS21, PF22]. **max-flow** [PF22]. **maximal** [CTA20, FLFZTS20]. **maximization** [CLMH22, LCH+21, YS21, ZZ22]. **May** [Ano21z, Ano22-33, Ano23-31, Ano24x]. **MB** [BPT+22]. **MB-MaaS** [BPT+22]. **MDP** [LYZ+22b]. **MDP-based** [LYZ+22b]. **MDScale** [BNOS21]. **means** [FBL+21, LLM+20]. **MEC** [CN22, SCZ+23, WXZ+23]. **MEC-based** [WXZ+23]. **MEC-enabled** [SCZ+23]. **mechanism** [DGMS20, GLF20, HA21, IRA20, PCC20, SM22, SS21, TDL+22, TYM+22, WYH+21, YLL21, KK21]. **meet** [MMM22]. **meets** [LZD21]. **memetic** [QZW+24]. **memories** [JB20]. **Memory** [EMSEMM20, AZF+24, BBE+21,

BDRJ24, DDC+24, DHF23, EMCE20, GPH+22, HQL+22, JSA21, LLG+24, LGZZ23, MDS20, MBN22, MHdC+23, MAR21, NPY+23, NE23, NCR23, QM21, RLW+24, SHI22, SZW+22, SC23, TZZ+20b, TGFPRA20, TV22, TLC20, URS21, WLL+23a, WCTW22, YES22, ZTKL+21, ZJW+21, GM21]. **memory-aware** [TZZ+20b]. **memory-efficient** [ZTKL+21]. **Mesh** [KRK20, CGL+22, DSZ+21, DQH+21, MRB20]. **mesh-based** [DSZ+21, MRB20]. **mesh-connected** [DQH+21]. **message** [DCM+23, LLW+20]. **meta** [HKTG20, IRA20]. **meta-heuristic** [HKTG20, IRA20]. **metadata** [ZTKL+21]. **metaheuristics** [BG21]. **meteorological** [HWM+23]. **meter** [DPEL24]. **method** [ABB22, BW22, CCC23, CaTZ+24, DGA+24, DZ24, GRZT22, HR23, HLZ22, JL23, LYZ+22a, LJH+22, SCZ+23, SOS+24, XWCJ22, ZFL+23]. **methodology** [ACCN20, YES22]. **Methods** [TV22, BGDMF+24, Mal21, MFAB23, MAR21, ZWCL21]. **metric** [GXJ+24]. **metropolitan** [LZZ+20]. **MI** [BGDMF+24]. **MI-based** [BGDMF+24]. **micro** [JB20, KJA+22, MD20]. **micro-core** [JB20]. **micro-object** [MD20]. **microgrid** [DMKFJ20]. **microscopy** [BMK+22]. **microservice** [LLD+23]. **MiCS** [LZZ+22]. **MiCS-P** [LZZ+22]. **middleware** [LJW+22]. **MIDP** [LYZ+22b]. **Migration** [MLR+23, AB22a, LZGL22, PC21, PPN+20, WCR+20, WYH+24, YLL21, ZFL+23]. **millions** [RSSP23]. **min** [CSS21, YNI+22]. **min-max** [CSS21]. **mini** [PYYO22]. **mini-batch** [PYYO22]. **MiniChain** [CW20]. **minimal** [AKB+20, RSSP23]. **minimization** [GSV21]. **minimize** [BCEH23, HSHT22]. **minimizing** [Che23]. **Mining** [BPT+22, VP20]. **Mining-as-a-Service** [BPT+22]. **MIRAGE** [PC21]. **mismatch** [CTA20]. **Mitigating** [MPR+21]. **Mixed** [NPO+23, AT24, DMSB20, GVI24, XZY+23, YTLF22]. **mixed-consistency** [DMSB20]. **mixture** [XWL+20]. **ML** [BDRJ24]. **ML-driven** [BDRJ24]. **MLCN** [dRBB21]. **MLLess** [SSA24a, SSA24b]. **mmWave** [JTV+22]. **Mobile** [BPT+22, CDY23, DFP20, DLL+21, IRA20, JZWX20, KMS22, LZGL22, LLYZ23, LWD+20, MRC21, SM22, TYM+22, WYW+20, WCR+20, WCG+24, ZLLC22]. **mobility** [CL22b, EBV22, GVC+22, JTV+22]. **mobility-based** [GVC+22]. **Möbius** [PCC20]. **mode** [MHdC+23]. **Model** [NRGL22, ACC+23, BkB+23, BDRJ24, DFL+23, DK24, DLWF23, DW23, EBV22, HZL+20, JJ22, KPS+22, LCK23, Li22a, LXC+22, LLD+23, AAAS24, NVE+21, PYX+22, PLBG21, QM21, RWF+21, RPM24, SKK21, SK21, SLSN24, SFML21, Sok21, VP22, WC22, ZJW22, ZLS23, ZLLC22, ZLCL24, HA21]. **Model-based** [NRGL22]. **model-parallel** [RPM24]. **Modeling** [XWL+20, LLX+23, LCC20, PK21a, TlW23]. **Modelling** [BDFG21]. **models** [DDC+24, LCK23, LCW+21, MS20, SSH23, SFML21, TLC20]. **modern** [EHH+23, HCC+20]. **modes** [WDL22]. **Modified** [CH24, SOS+24]. **modular** [DF21, MD20]. **module** [QBS21]. **module-based** [QBS21]. **moldable** [KL22, PKSR24]. **molecular** [BNOS21, VFB+24]. **moments** [JL23]. **Momentum** [ZJW22]. **Momentum-driven** [ZJW22]. **Monero** [LWL+22]. **monitoring** [DMKFJ20, DPEL24]. **Monotonic** [Uhl20]. **Monte**

[DPSD21]. **moth** [SS21]. **moth-flame** [SS21]. **MPI** [ACC+21, CL22a, HCC+20, KSB+20, MBN22, NRGL22, QM21, ZT20]. **MPI-3** [QM21]. **MPI_Sort** [ZBF+24]. **MPSoC** [NHR22]. **MSHGN** [WCMS24]. **MSLShard** [TTD24]. **MT** [VGMG20]. **Multi** [CLLM23, DED+20, EMSEMM20, GM21, KK22, KGPT21, PKSR24, SCZ+23, VGMG20, WCMS24, WXZ+23, ZZS+21b, AGMG23, BCM+21, BNOS21, CLT+20, CMR20, DGA+24, FBL+21, GRZT22, GS20, HZL+20, HMCG20, KD22, KuR24, KSS23, LMG+21, Li22a, LLGC22, LQX+20, LFRBGV+21, MBN22, NMPS20, NCR23, NRGL22, OZ22, PD21, SS21, SM23, SOS+24, TB22, TY23, TLC20, VTT+22, WYA+21, WLL+23b, WCG+24, XB20, Zha23, ZGTM24, dRBB21, WDL22]. **multi-access** [WCG+24]. **Multi-agent** [WXZ+23, BCM+21, CMR20, TB22]. **multi-bit** [PD21]. **multi-block** [GS20]. **multi-channel** [VTT+22]. **Multi-Cloud** [ZZS+21b, XB20]. **multi-core** [HMCG20, NMPS20, NRGL22, OZ22, SOS+24, TLC20]. **Multi-directional** [CLLM23]. **multi-domain** [MBN22]. **Multi-GPU** [GM21, BNOS21, LFRBGV+21]. **multi-grid** [Li22a]. **multi-lane** [dRBB21]. **multi-layer** [DGA+24]. **Multi-Objective** [DED+20, KK22, SCZ+23, AGMG23, GRZT22, KuR24, KSS23, SS21, SM23]. **multi-party** [CLT+20, FBL+21]. **multi-protection** [LLGC22]. **Multi-Rail** [WDL22]. **Multi-requestor** [EMSEMM20]. **Multi-resource** [PKSR24]. **multi-robot** [LMG+21]. **multi-scale** [WYA+21]. **Multi-scenario** [WCMS24]. **multi-source** [LQX+20, Zha23]. **Multi-stage** [KGPT21]. **Multi-Tenant** [VGMG20, HZL+20]. **multi-threaded** [WLL+23b]. **multi-threading** [KD22]. **multi-type** [ZGTM24]. **multi-user** [TY23]. **multi-versioned** [NCR23]. **multi-zone** [GM21]. **multicast** [Yaz23b, Zha23]. **Multicore** [KEK+20, BDSQO22, BGDT22, BSWO23, LLM+20, SFML21, SPK+23]. **multicores** [SBB21]. **MultiFog** [DVS24]. **MultiFog-Cloud** [DVS24]. **multigrid** [IOG20]. **Multilevel** [VJR20, JSA21]. **multimedia** [SFT+21]. **multiphase** [KGPT23]. **Multiple** [SALP20, BLB+20, GK21, GSV21, IKK20, KKH+23, Li22a, Li24, LWD+20, WYZ+24, YLDY23]. **multiple-cell** [Li22a]. **multiple-precision** [IKK20]. **multiplication** [ATD20, GXYH21, RCX+21, SMT22, TLC20, WCLD21, ZD22]. **multiplicity** [CP24]. **multiprocessor** [QGP24, TZZ+20a]. **multiprocessors** [QZW+24]. **multiprogrammed** [WXAL22]. **multitask** [SBB21]. **multitasking** [WZC+20]. **multithreading** [WXAL22]. **multitiered** [RH20]. **Multiview** [LLC20]. **Mutation** [LWHF22, GMA+22]. **Mutual** [BCM23, ABMPL22, DGFR21, LZZ+22]. **mutual-information** [LZZ+22].

NAMD [MM24]. **NAS** [GM21]. **Nash** [MZZW21]. **navigation** [SLSN24]. **near** [CMR20]. **nearest** [Gow21]. **needs** [SZQ+23]. **negative** [BkB+23]. **neighbor** [Gow21, GPC23]. **Neighborhood** [Uhl20, PAD22]. **neighbours** [CMR20]. **nested** [LW20]. **net** [BLNP23, MLB21]. **Nets** [EMCE20, SLFC22]. **Network** [AJH+20, WLZ20, AM20, AGMG23, BDSQO22, BV21, CGL+22,

DQZZ21, DZ24, DLWF23, FWZ+20, HA21, HLS+23, HLZ22, JJJ21, KK22, KD21, KGP+21, KKT+22, LLX+23, LTBY20, MMA22, NVE+21, ODXX21, QDD+22, RK24, SALP20, SOL22, WZO+21, WYA+21, WCMS24, Yaz23b, ZWS+20, Zha23, ZLLC22, ZDL+24]. **network-based** [HA21]. **network-on** [KK22]. **network-on-chip** [BV21, RK24, SOL22, Yaz23b]. **network-on-chips** [AM20, ZDL+24]. **Networked** [CTGJ22]. **networking** [YPD+20]. **Networks** [AS21, ABB22, CGDS20, JHML21, KRK20, LAPB20, RGB20, ZZS+21a, AMM21a, AB22a, AKB+20, Amm21b, BSY24, BT20, BDRJ24, Che23, DF22, DFL+23, GHD20, GA21, GPC23, JYH22, JTV+22, KKH+23, KYZ+20, KTMB22, LSWY20, LCZL21, LLGC22, LLX+23, LXC+22, LLW+20, LZZ+20, LZWZ22, LFC+24, MZZW21, NPY+23, OMCW23, PW21, PG20, SM22, SAATK21, SADM24, SWY+21, SATJ+20, SFZ23, WHY+21, XLCL20, YZC22, YSZL23, ZSL+23, ZYW24, ZZ24, ZZLM22, dRBB21]. **Networks-on-Chip** [JHML21]. **Neural** [CGDS20, JHML21, ZZS+21a, AGMG23, BDSQO22, BDRJ24, CGL+22, DFL+23, GA21, HLZ22, KTMB22, LXC+22, LTBY20, ODXX21, WZO+21, XLCL20, YZC22, YSZL23, ZLLC22]. **neuron** [VP22]. **neutral** [MS23]. **new-generation** [CIH+23]. **newborn** [TZDC21]. **next** [MGW24]. **NLSTM** [YZC22]. **NoC** [NHR22, PSU+21, QZW+24]. **NoC-based** [NHR22, PSU+21, QZW+24]. **NoCs** [MCC20]. **node** [Lai21, LLX+23, MKP22, WDL22]. **node-disjoint** [Lai21]. **noisy** [BSY24]. **Non** [CDY23, ASHO20, Ati20, BkB+23, CCAACS21, FSL+21, MAL+23, OMCW23, SSH23]. **non-asymptotic** [Ati20]. **Non-cooperative** [CDY23]. **non-functional** [ASHO20]. **non-Gaussian** [MAL+23, SSH23]. **non-hierarchical** [CCAACS21]. **non-negative** [BkB+23]. **non-SDN** [OMCW23]. **non-uniform** [FSL+21]. **nonblocking** [DHF23]. **nonlinear** [SLSN24]. **NoSQL** [BYW+22]. **note** [Mal21]. **Novel** [LZZJ23, AR21, CSY+24, CGL+22, GBEFBC24, HLL+22, LZZ+20, QM21, TK23, TDCM21, TYM+22, XZH+22, Yaz23a, ZZS+21b, ZZZG21, ZCY+21]. **November** [Ano20-30, Ano21-36, Ano22-34, Ano23z]. **NPUs** [SPK+23]. **NUMA** [CIH+23, EMCE20, THPM22]. **number** [Mal22, PD21, Stp20]. **numerical** [Sok21]. **NVIDIA** [TMB+21].

O [PB20, BHP+24, CBO+23, KLL+21, XWL+20, ZCD+21]. **object** [CTFW22, CML+24, DGWD21, ESA24, MD20]. **object-based** [DGWD21]. **Objective** [DED+20, AGMG23, GRZT22, KK22, KuR24, KSS23, LWHF22, SCZ+23, SS21, SM23]. **objective-based** [LWHF22]. **oblivious** [CLT+20, SAY20, WCT+22]. **Observer** [WYH+21]. **obstacle** [KGPT21]. **October** [Ano20-31, Ano21-31, Ano22-27, Ano23-27]. **off** [JJ22]. **off-chain** [JJ22]. **offline** [IMP+23]. **offloading** [CDY23, CN22, CH23, LMG+21, LCH+21, Li22b, LYF+24, LLYZ23, TYM+22, WCG+24]. **offs** [MDS20]. **omics** [SHI22]. **omnidirectional** [BCM23]. **OmpSs** [VLCM+20]. **On-demand** [YSZL23, GHD20]. **On-GPU** [LW20]. **one** [CDA20]. **Online** [HSHT22, LLYZ23, RGB20, SFT+21, ZDZ+21, ZdCLT22, TSTY22]. **only**

[CSY+24, ZWSL22]. **onsensus** [CGG+23]. **ontology** [ASHO20]. **open** [FTA+22]. **OpenACC** [ACC+21, Stp20, XJR21]. **OpenCL** [MKP22]. **OpenFlow** [LSC22]. **OpenMP** [ACC+21, KSB+20, SBB20, Stp20, VLCM+20, WLL+23b, ZT20]. **operating** [PSU+21, SC23]. **operation** [DMKFJ20]. **operations** [GHNS22, TAGEL23, ZKL21]. **operator** [CLLM23, CW21b, GMA+22, KNK+23]. **operators** [BDSQO22]. **opportunistic** [AKB+20, LZS+24]. **Opportunities** [TMB+21, HQL+22, IOG20, LZD21, MBRR24]. **Oppositional** [PJV+22]. **optical** [AM20]. **Optically** [GPH+22]. **Optimal** [BAC22, CGG+23, IRLN23, Lai21, MRPH20, OS20, DEFQO21, NRGL22, PW21, TZZ+20a, YS21, CH24]. **optimally** [GQX20]. **Optimistic** [KYGG20]. **Optimization** [DED+20, TMB+21, ZD22, BS24, CaTZ+24, CL22a, DVS24, DLL+21, DZ24, GK21, GHD20, KK22, KuR24, Li22b, LJH+22, MD20, MMA22, NT20, ODXX21, PJV+22, PWL+22, RK24, SCZ+23, SSG24, SS21, SWY+21, SPK+23, Stp20, XZY+23, YNI+22, YPD+20, YHKR20, ZYL+21, ZFL+23, TSTY22]. **optimizations** [CSS+23, ZCD+21]. **Optimized** [XPW+22, PD21, TB22, VFB+24, XWJ+23]. **optimizer** [KSS23, ZDD+24]. **Optimizing** [AAAS24, SPP+23, CWHC22, SWM23, dSSE23]. **option** [MS23]. **optoelectronic** [AAZMS20]. **ORB** [TAG23]. **orchestrated** [KKG+23]. **orchestration** [YY22]. **order** [CW21b, DDC+24, JL23]. **order-independency** [CW21b]. **ordering** [GSMÖ23]. **organic** [KG20]. **Organizing** [HA21]. **orientation** [CSS21]. **oriented** [DMM+21, XZH+22]. **OTIS** [AAZMS20]. **out-of-core** [XWJ+23]. **output** [BSY24]. **outsourced** [FLZ+20, OK21]. **outsourcing** [JSJC22, TY23, WCT+22]. **overlapped** [AA20]. **overlapping** [TAGEL23].

P [LZZ+22]. **P2P** [MZZW21]. **PAASH** [OK21]. **packet** [LSC22]. **Packing** [WHC21, FLFZTS20]. **PackStealLB** [FPdLS+21]. **Page** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r, TGFPRA20]. **page-fault** [TGFPRA20]. **Pages** [Ano20z, Ano20-29, Ano20y, Ano20-27, Ano20-30, Ano20-31, Ano20-28, Ano21-32, Ano21-29, Ano21-34, Ano21-27, Ano21-35, Ano21-30, Ano21-28, Ano21-33, Ano21z, Ano21-36, Ano21-31, Ano21y, Ano22z, Ano22-30, Ano22-36, Ano22y, Ano22-35, Ano22-31, Ano22-29, Ano22-28, Ano22-33, Ano22-34, Ano22-27, Ano22-32, Ano23-30, Ano23-28, Ano23-32, Ano23-33, Ano23-29, Ano23-35, Ano23-34, Ano23-31]. **PAGroup** [CLW+23b]. **pair** [CTA20]. **Paired** [ZLCL24]. **pancyclic** [KBW20]. **paradigm** [HZL+20, SKS21]. **ParaLiNGAM** [SSH23]. **Parallel** [AAZMS20, AMPT23, DKS21, GK21, Gow21, KSB+20, MS23, PB20, SKK21, SSA24a, SSH23, SBB20, VJR20, YWF23, ZAB20, ZWCL21, Ati20, BADP22, BCEH23, BSWO23, CTKdS21, CIH+23, Che23, CLZ20, CTA20, DF22, GHKKL23, GSA21, GMS+21, GSMÖ23, GM21, GBC+22, GQW+21, HMCG20, JH21, JP22, KKH+23, KGPT23, LLM+20, LNW21, LKAB+22, MM24, Mal22, MS20, Mar20, NE23, NMA+24, PF22, PGB+22, QDD+22,

RPM24, ŠK23, Sok21, SBSB20, SFZ23, SOS+24, TLD+23, TYOC24, VGTSG+21, WCLD21, WCTW22, YSMB21, ZZZG21, ZLS23, ZZZ+20, ZT20, BGDT22, LZZ+22]. **Parallel-FST** [BGDT22]. **parallel/distributed** [ZZZG21]. **parallelisation** [Li22a]. **parallelism** [LLC20, MFAB23, AAAS24, WLL+23a]. **parallelizable** [FW23]. **Parallelization** [YWF21, YWF23, ACC+21, BG21, CW21b, KEK+20, MBN22, Sch24, ZT20]. **Parameter** [DZ24, BG21, IWS22, LKAB+22]. **PARIS** [GLL21]. **parity** [ZWSL22]. **parity-only** [ZWSL22]. **PARMA** [KGPT23]. **PARMA-CC** [KGPT23]. **partial** [LMG+21, SBB21]. **partial-ISA** [SBB21]. **Particle** [DED+20, ZZZG21, DSZ+21]. **Particle-In-Cell** [DSZ+21]. **partition** [DWWX22, DW23, SFT+21]. **partitioned** [ZLCL24]. **partitioner** [SKB21]. **partitioning** [BMK+22, GS20, JSA21, NMPS20]. **party** [CLT+20, FBL+21, HR23]. **passing** [DCM+23]. **Password** [AKS+20]. **patch** [MM24]. **Path** [SM22, GMA+22, PAD22, PW21, RBS21, YLDY23, ZLCL24]. **paths** [Lai21, LZZJ23, LFC+24, MZMM21, CH24]. **pattern** [GBEFBC24, SALP20]. **PBBFMM3D** [WCLD21]. **PBFT** [XBX+22]. **PCH** [LWW+23]. **PCH-based** [LWW+23]. **PDC** [Ada21]. **peaks** [XWCJ22]. **pedagogical** [GMS+21]. **Peeking** [CBO+23]. **Penalized** [HA21]. **Perfect** [ZTKL+21, DCM+23]. **Performance** [BDL22, BPBD23, BV21, CYWL21, CNFMA20, IOG20, LLM+20, TMB+21, TlW23, ZYL+21, dARR21, BKY21, CLW+23b, CCC23, CLZ+22, CRS22, CMR20, DDC+24, DQZZ21, DLL+21, DWR+23, DMM+21, EMCE20, EHH+23, FHN+22, HMS20, KVMR23, LCK23, LJW+22, Mar20, MFAB23, AAAS24, MKP22, MHdC+23, PGB+22, RCX+21, SPP+23, SFML21, SPBR20, SMT22, SBB21, TLC20, XZH+22, XWL+20, YTLF22, ZKL21, ZFL+23, ZdCLT22]. **performance-aware** [ZFL+23]. **performance-driven** [CCC23]. **performance-related** [BKY21]. **periodic** [YDX+22]. **permission** [YQZ+20]. **permutated** [YNI+22]. **persistent** [OGR+24]. **personalized** [PW21]. **personalized-exchange** [PW21]. **perspective** [DBAC+22]. **Petri** [MLB21, SLFC22]. **PfTouch** [TGFPRA20]. **phase** [CRS22, IMP+23]. **phased** [MHdC+23]. **PHY** [CCC23]. **physical** [NVE+21]. **physics** [SPBR20]. **PIM** [ZJW+21]. **pipeline** [AAAS24, WYH+23, LCK23]. **Pipelined** [TV22]. **placement** [FWZ+20, IRLN23, KYZ+20, KHO22, LLR+21, LZL22, LZS+24, MSRB20, MRPH20, SM23, SWM23, SWY+21, VBB22]. **planning** [GMA+22, LJH+22, NGS21, SM22]. **plants** [BG21]. **plasma** [AM22, KNK+23]. **plasticity** [CGW23]. **platform** [CSY+24, LZL22]. **Platforms** [Kur21, CBO+23, CNFMA20, GBC+22, KVMR23, KuR24, NHR22, SFT+21]. **plume** [AM22]. **PMSMC** [EMSEMM20]. **POCache** [ZWSL22]. **point** [JTV+22, LMG+21, XMJG22]. **point-to-all** [XMJG22]. **point-to-point** [XMJG22]. **Poisson** [AR20, SOS+24]. **policies** [CTFW22, GSA21, YTLF22]. **Policy** [OMCW23, HCY+21, WYW+20]. **polynomial** [Mal22]. **pooled** [GHKKL23]. **pooling** [SNT+20]. **popularity** [CPZ+20]. **popularity-aware**

[CPZ+20]. **portability** [DDC+24, DMM+21, HMS20]. **portable** [BDSQO22]. **Power** [Ato23, CNFMA20, HSHT22, IMP+23, JYH22, PK21b, TAG23, Yaz23a, ZJW+21]. **Power-aware** [Ato23, IMP+23]. **PPMCK** [FBL+21]. **Practical** [ACC+21, PMV20, KSV+20a]. **practice** [Mar20]. **pre** [SOL22]. **pre-avoidance** [SOL22]. **precedence** [ALP21, Mal21]. **precise** [Ati20]. **precision** [GC23, IKK20, NPO+23, WZO+21]. **precisions** [ATD20]. **Preconditioned** [TV22]. **preconditioners** [AR20]. **predict** [YLDY23]. **Predicting** [GLL21, JHML21, WZC+20]. **Prediction** [CYWL21, AKL22, CJZ+22, CHJ+24, HFA20, HLBZ20, KGP+21, QDD+22, TLD+23, WCMS24, WC22, XRBT21, ZDZ+21]. **prediction-based** [AKL22]. **predictions** [ACC+23, MAL+23]. **predictive** [SLSN24, SFML21, ZQL+21]. **preemption** [LAPB20]. **Preemptive** [ALP21]. **Preface** [LBHW20, dARR21]. **prefetching** [LGZZ23]. **Preparing** [AKB+20]. **prescribed** [AMPT23]. **presence** [JSJC22, KKW23, Mal21, Pou20]. **preservation** [Rub22]. **preserving** [BKL+20, BLNP23, FHG+20, FBL+21, GLY+21, GPK21, LWL+22, LWW+23, LQX+20, LLD+23, OK21, WCG+24]. **prevention** [HA21, SKS21]. **PRI** [LWW+23]. **prices** [MS23]. **Pricing** [KK21]. **Prime** [KSV20b]. **primitives** [ZKL21]. **Priority** [EMSEMM20, ZYW24]. **Priority-based** [EMSEMM20]. **Privacy** [CLW+23b, FHG+20, FBL+21, GLY+21, LQX+20, WCG+24, BKL+20, FLZ+20, GPK21, HNN+20, JJ22, KSV+20a, LWL+22, LWW+23, LLD+23, LBHW20, MRC21, NT20, OK21, RH20, Rub22, URC20, WMJ+20, WYZ+24]. **Privacy-aware** [CLW+23b]. **privacy-enhanced** [HNN+20]. **Privacy-preserving** [FBL+21, GLY+21, LQX+20, WCG+24, LWL+22, LWW+23, LLD+23, OK21]. **private** [URS21, WCT+22]. **Privbus** [HNN+20]. **Proactive** [DK24, GA21]. **Probabilistic** [GKP21, PB21]. **probe** [BRK+21]. **problem** [AMM21a, CLMH22, GSMÖ23, JSJC22, JH21, QMB21, SPP+23, VBB22, ZTKL+21]. **problem-based** [QMB21]. **problems** [FW23, GK21, GKP21]. **Process** [Jea22, CJZ+22, LJH+22]. **processing** [ALS23, CSS+23, FQL+23, HCC+20, IKK20, KG20, LoKS24, LYZ+22b, MDS20, MTG+24, VTT+22, WZO+21, WLL+23a, XPW+22, XWJ+23, ZDD+24, ZJW+21]. **processor** [AMC20, KVMR23, MPR+21, SBSB20, ZYL+21, RSGA20]. **processors** [BDSQO22, BV21, CRS22, HMCG20, YES22]. **procurement** [HLL+21]. **production** [YLDY23]. **productive** [CMFV+20]. **productivity** [DMM+21]. **Profit** [LCH+21, MSRB20, CLMH22]. **Profit-aware** [MSRB20]. **programmers** [BKY21]. **Programming** [CIH+23, AS20, CMFV+20, DDC+24, DMSB20, FFGEL21, JB20, LNW21, MS20, PLBG21, SBL20, SEM20, TAGEL23, XZY+23, YSMB21]. **programs** [Mal22]. **project** [YSMB21]. **prone** [DGFR21]. **Proof** [Pou20, TZDC21, FF22, NZ23]. **proof-labeling** [FF22]. **Proof-of-Space** [TZDC21]. **propagation** [DZ24]. **properties** [GXJ+24]. **property** [RBS21]. **protection** [JZWX20, KSV+20a, LLGC22, PCC20]. **protein** [MM24, WC22]. **protocol** [ABMPL22, AKS+20, CW20, JZWX20, KBS+21, LCZL21, Li23,

PJV+22, Rub22, SATJ+20, TB22, XLL+21, ZWS+20]. **provenance** [CTGJ22]. **provision** [CCAACS21, QDD+22]. **provisioning** [JKK+23, LWD+20, MYS+23, PS22, ZZS+21b]. **ProvNet** [CTGJ22]. **proxy** [XZH+22]. **proxy-oriented** [XZH+22]. **pruning** [DGMS20]. **pseudorandom** [Stp20]. **PTTS** [Ato23]. **pub** [HZL+20]. **pub/sub** [HZL+20]. **Public** [CML+24, CW20, GPK21, LQX+20, XZH+22]. **publication** [LCW+21]. **PUF** [ABMPL22]. **PUF-based** [ABMPL22]. **PUMIPic** [DSZ+21]. **punishment** [TY23]. **purpose** [JKM+22, MTG+24, SSD+20]. **Python** [SZW+22].

Q [WCR+20]. **Q-learning** [WCR+20]. **QoS** [CCAACS21, NMPS20, QDD+22, SSG24]. **QoS-driven** [SSG24]. **quadratic** [SBL20, SEM20, YNI+22]. **quality** [CGL+22, GQW+21]. **quantised** [HLZ22]. **quantum** [WC22]. **queries** [RBS21, XMJG22]. **query** [LQX+20]. **querying** [BYW+22]. **queue** [ZYW24]. **queuing** [RGESG+21, WXZ+23]. **QuickDedup** [SSG+20]. **quicksort** [AAZMS20]. **Quorums** [DO22].

race [TA24, VBB22]. **radio** [SATJ+20]. **RAID2.0** [LLXX24]. **Rail** [WDL22]. **RAM** [CLT+20, WCT+22]. **random** [MAL+23, PD21, ZCY+21]. **Randomization** [VGMG20, JYH22]. **Randomized** [BBE+21]. **range** [BNOS21, LQX+20]. **ranite** [RBS21]. **rank** [MAL+23]. **RASM** [MLR+23]. **rates** [BRK+21]. **RATS** [LZY23]. **rCUDA** [SPBR20]. **RD** [KST+23]. **RD-FCA** [KST+23]. **RDIC** [WHY+21]. **RDMA** [WLL+23a]. **RDMA-based** [WLL+23a]. **Reachability** [Mal22]. **reaction** [DZ24]. **reaction-diffusion** [DZ24]. **Reactive** [KSB+20]. **Read** [CP24, DGFR21, GHNS22, XDM+22]. **Read/write** [CP24, DGFR21]. **Real** [DMKFJ20, CH23, MCD+21, SUD+22, TV22, TNM+22, WHL+23]. **Real-time** [DMKFJ20, CH23, SUD+22, TNM+22, WHL+23]. **real-world** [MCD+21]. **Realizing** [YY22]. **reallocation** [BCM+21]. **Rebeca** [MPAS24]. **reclamation** [MAR21]. **recognition** [GBEFBC24]. **Recommendation** [XLL+20, LLD+23, TZC+24, YWF21, YWF23]. **recommender** [LLD+23]. **reconfiguration** [DQZZ21, QZW+24]. **reconfiguring** [DQH+21]. **reconstruction** [CPZ+20, GHKKL23]. **record** [NPAM20]. **records** [LQX+20]. **recovery** [LLXX24]. **Redactable** [WDY+24, ZNX+21]. **Reducing** [BSWO23, ZR22, XWCJ22]. **registration** [BHB+21, FFGEL21, LMG+21]. **regression** [MBS+20]. **regular** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r, KBW20, ZZ24]. **regulatory** [LZY23]. **Reinforcement** [HLX+22, MLR+23, KK22, LLYZ23, SSG24, YHKR20]. **reinforcing** [SAATK21]. **reining** [WZC+20]. **related** [BKY21]. **Reliability** [GRZT22, LLM24, ZXY21, ZZLM22, CLZ+22, GBC+22, JHZ20, KK22, LSZL20, LJW+22, NPO+23, WHL+23]. **Reliable** [GKSS24, HZL+20]. **remapping** [LW20]. **remote** [SLSN24, WHY+21]. **remoting** [SM23]. **remoting-based** [SM23]. **renaming** [BBE+21]. **Rendezvous** [PK21a].

renewable [HSHT22, XB20, ZZ22]. **Reordering** [AA20]. **repair** [MRPH20]. **repair-efficient** [MRPH20]. **replacement** [LZL22, NTT+23, WYW+20]. **replica** [LSZL20]. **replicated** [LRV20]. **replication** [BADP22, SNSK20]. **representation** [RAJ+23, SBB20]. **Reputation** [TK23]. **request** [LLXG21, SWY+21, XWCJ22]. **requestor** [EMSEMM20]. **rerouting** [DQH+21, DQZZ21]. **resampling** [ZZZG21]. **RESCAL** [BkB+23]. **Research** [ZZZ+23, SSG21]. **reshaping** [ALS23]. **residual** [WYA+21]. **resilience** [GLL21]. **resilient** [KST+23]. **Resisting** [TZDC21]. **resize** [CDA20]. **ResNet** [NVE+21]. **resolution** [WYA+21, WYH+24]. **Resource** [KK21, MLR+23, dSSE23, CWHC22, CN22, DVS24, HLL+21, JKK+23, LWD+20, MB21, MYS+23, NGS21, PS22, PKSR24, XTGJ21, YY22, ZZS+21b, ZZZ+23]. **Resource-Aware** [MLR+23]. **resources** [YTLF22]. **responding** [Ada21]. **response** [GSV21, ZR22]. **REST** [HZY+21]. **restricted** [TGFPRA20, ZZLM22]. **results** [CHJ+24]. **retrieval** [SFT+21]. **reusability** [LWW+23]. **review** [BJ23, IRLN23, MB21, RCVA22, SSG21, dSSE23]. **Reviewer** [Ano24y]. **Revisiting** [BHP+24, GJL+24]. **revocation** [GPK21]. **Reward** [EMCE20, TY23]. **RF** [ZCY+21]. **RF-RISA** [ZCY+21]. **rings** [ADD+20]. **RISA** [ZCY+21]. **risk** [BDRJ24, HFA20, MS23]. **risk-neutral** [MS23]. **Rival** [HA21]. **Rival-Model** [HA21]. **RL** [DWWX22]. **RLS** [DKS21]. **RNA** [PB20]. **road** [GHT+21, IOG20]. **Roadside** [XLL+21]. **robot** [LMG+21]. **robotic** [GMA+22, LJW+22]. **robots** [BCM23, GMMP24, KMS22]. **Robust** [AS21, BSY24, HFP+22, SAATK21, WYH+24, ZWSL22]. **robustness** [DGMS20]. **Rotorcraft** [MBS+20]. **routine** [SMT22]. **routing** [ABB22, CW21a, DPSD21, KBS+21, LLGC22, LLW+20, LZZ+20, MMESG+21, MCC20, MST24, PCC20, PW21, RK24, RGESG+21, SSG24, SWY+21, SATJ+20, YS21, YPD+20]. **row** [DQH+21, DQZZ21]. **RSA** [SAY20]. **Rule** [LD21]. **Rule-based** [LD21]. **running** [MYS+23, YLDY23]. **runtime** [GXJ+24, MPAS24, SMMG22, WLL+23b, YLDY23, ZdCLT22].

safe [DLWF23]. **safety** [ZDZ+21]. **safety-aware** [ZDZ+21]. **sampling** [AMPT23]. **Santos** [CBO+23]. **satellite** [LD21]. **satisfaction** [CLMH22]. **save** [NMPS20]. **saving** [MZZW21, MBRR24, XZY+23]. **Sboing4Real** [TNM+22]. **SCAB** [VD21]. **scalability** [LKAB+22, LWW+23, Sok21, dRBB21]. **Scalable** [BNOS21, BRK+21, JJ22, OGR+24, RdCR+24, SMMG20, SBSB20, XDM+22, CGW23, DWWX22, FPdLS+21, KBS+21, NCR23, NMA+24, RBS21, RLW+24, SÖAOA20, WCTW22, YNI+22, ZZS+21a]. **scalar** [ZD22]. **scale** [GKSS24, KGP+21, MAL+23, PK21a, SBL20, STG+20, WYA+21, YZM23]. **scales** [LXC+22]. **scaling** [BSWO23, DK24, GA21, MTR22, ZGTM24]. **scan** [PAD22]. **scenario** [WCMS24]. **scenarios** [FQL+23, SZQ+23]. **Schedulability** [LAPB20]. **schedule** [Mal21]. **scheduled** [LAPB20]. **Scheduler** [EMSEMM20]. **schedulers** [ZdCLT22]. **schedules** [BCEH23]. **Scheduling** [Che23, KRK20, Li24, TZZ+20a, ALP21, BADP22, BS24,

CW21a, GSA21, GSV21, HWM+23, HSHT22, HKTG20, IMP+23, JH21, KYGG20, KD22, KL22, KuR24, KPS+22, LWHF22, LCC20, LYC23, NHR22, OS20, PC21, PKSR24, SNSK20, TZZ+20b, TLD+23, TDCM21, WWH+21, WXAL22, WYZ+24, WHL+23, ZYW24, ZQL+21, ZD22, ZR22]. **Scheme** [KRK20, AB22a, DQH+21, DQZZ21, FLZ+20, FQL+23, GKB+20, KSV+20a, LSWY20, LLGC22, LYZ+22b, MBB22, MBN22, TY23, TDCM21, WHY+21, WCG+24, XTGJ21, XZH+22, XWJ+23, Yaz23a, YQZ+20, ZNX+21]. **schemes** [FF22, JH21, LZZJ23, RGESG+21]. **science** [LCW+21]. **scientific** [ACC+21, GM21, JZS+20]. **SCIPIS** [OGR+24]. **screening** [VFB+24]. **scrubbing** [JHZ20]. **SD** [AJH+20]. **SD-WAN** [AJH+20]. **SDN** [Ala24, HZY+21, OMCW23, SSG24, CH24]. **SDN-enabled** [HZY+21]. **SDWAN** [AJH+20]. **SEAPP** [HZY+21]. **Search** [AGMG23, KL22, OGR+24, SPP+23, SW22, YQZ+20, DPSD21]. **searches** [Gow21]. **SECDA** [HGC+23]. **SECDA-TFLite** [HGC+23]. **section** [OZ22]. **sector** [Rub22]. **Secure** [JSJC22, NVE+21, VD21, AKY20, AMP20, AKS+20, CGC21, DWW+21, FLZ+20, HZY+21, Jar20, KKG+23, LLGC22, Li23, MBB22, NYZ+20, OK21, PCC20, SMHK21, WLZ20, XBX+22, YPD+20, YQZ+20]. **Secured** [BL23, KTM+21]. **Securing** [Ala24, LLF+20, LSWY20]. **Security** [LBHW20, WWH+21, ABMPL22, AZF+24, FTA+22, GLF20, HFP+22, HCY+21, JJ22, KTM+21, LCH+21, LLW+20, RH20, SALP20, ZLD22]. **Security-aware** [WWH+21, LCH+21]. **SED** [PYX+22]. **seed** [RSSP23]. **seer** [ESA24]. **Selection** [VJR20, BGDT22, BGDMF+24, BkB+23, CLW+23a, DEFQO21, NRGL22, SEM20]. **Selective** [EL20]. **Self** [HA21, SDLM20, BT20, BDRJ24]. **Self-Organizing** [HA21]. **Self-stabilizing** [SDLM20, BT20]. **self-supervised** [BDRJ24]. **Semantic** [SBBP20, ACCN20]. **semantic-based** [ACCN20]. **Semantic-centric** [SBBP20]. **semiconductor** [SKK21]. **sensed** [AKB+20]. **sensibility** [CL22a]. **Sensitive** [LAPB20, FF22]. **sensitivity** [RPM24]. **Sensor** [KRK20, AMM21a, Amm21b, GHD20, PG20, SM22, SAATK21, SATJ+20, WMJ+20, ZYW24]. **sensor-cloud** [WMJ+20]. **sensors** [MBS+20]. **Separating** [ACHP22]. **separation** [KLL+21]. **September** [Ano20-28, Ano21y, Ano22-32, Ano23-36]. **sequence** [KEK+20]. **sequences** [LLXG21]. **Sequential** [CTA20, GSMÖ23, TA24]. **series** [GBC+22, QGP24]. **series-parallel** [GBC+22]. **serious** [MMM21]. **server** [CRS22, LLR+21, XZY+23]. **server-class** [CRS22]. **Serverless** [SSA24a, DAG24, ESA24, FPGLSA24, NRdA+20, SSA24b]. **servers** [Li24]. **Service** [BPT+22, Kur21, MLR+23, HNN+20, HCY+21, HLX+22, IRA20, KYGG20, LZGL22, PS22, TZC+24, WCR+20, XWCJ22, YLL21, ZR22]. **service-based** [PS22]. **services** [ASHO20, AAD+20, HLK+22, LZD21, NGS21, ZGTM24]. **session** [Zha23]. **set** [FLFZTS20]. **SG** [XBX+22]. **SG-PBFT** [XBX+22]. **SGD** [BSY24, CLZ20, YDX+22]. **Shapley** [PK21b]. **sharding** [TTD24]. **sharding-based** [TTD24]. **shared**

[BBE+21, DDC+24, GPK21, JSA21, LZS+24, MYS+23, QM21, TZDC21]. **shared-memory** [DDC+24, JSA21]. **sharing** [BHP+24, CTGJ22, FLZ+20, SMHK21, SC23, TY23]. **shelf** [BCEH23]. **Short** [DLL+21, MD20, BNOS21]. **Short-** [DLL+21]. **short-range** [BNOS21]. **Shortest** [PW21]. **Shortest-path** [PW21]. **Shubik** [PK21b]. **shuffle** [RWF+21]. **shuffling** [ESA24]. **siamese** [JJJ21]. **sidechain** [LWL+22]. **sidechain-based** [LWL+22]. **sided** [Ato23]. **sight** [JTV+22]. **Sigmoid** [PSBB21]. **signature** [KSV+20a, MLTT20]. **silent** [GMMP24]. **silhouette** [ŠK23]. **SIMD** [AS20]. **SimGQ** [XMJG22]. **similar** [GBEFBC24]. **similarity** [SWF+22, TZC+24, WWL+21]. **simple** [AMPT23]. **simplex** [MN24]. **Simplifying** [LCW+21, RH20]. **simulated** [VBB22]. **Simulating** [CGW23]. **Simulation** [CL22a, AJH+20, CTKdS21, DF22, FSL+21, KD22, PK21a, TLC20]. **Simulation-based** [CL22a]. **simulations** [AM22, CMR20, DWR+23, KNK+23]. **simultaneous** [LMG+21]. **Simultaneously** [XMJG22]. **single** [MLTT20, MKP22]. **situ** [DWR+23]. **sizes** [SPP+23]. **Sketch** [DGA+24]. **Sketch-fusion** [DGA+24]. **skills** [YSMB21]. **skinny** [RCX+21]. **Skip** [HNKÖ21, THPM22]. **SLA** [FWZ+20, TDCM21]. **slack** [CRS22]. **sLASs** [VLCM+20]. **slicing** [Amm21b, SPK+23]. **slim** [BCM23]. **slowdown** [WZC+20]. **small** [ATD20, ZTKL+21]. **Smart** [ARL20, CL22b, YLL21, Ala24, AKB+20, CJZ+22, CGC21, DPEL24, GF20, GLY+21, JJJ21, KPS+22, KSV+20a, LZZ+20, MLTT20, OK21, Pou20, WLZ20, XTGJ21]. **SMDP** [NHR22]. **SMDP-based** [NHR22]. **smell** [CH24]. **SMS** [WYH+21]. **SMS-based** [WYH+21]. **SMT** [FRAK23]. **SNARK** [NZ23]. **Sobel** [CLLM23]. **Social** [RGB20, KYZ+20, LBHW20]. **SocialBlock** [GF20]. **soft** [RPM24, SUD+22, YSMB21]. **soft-error** [RPM24]. **software** [AB22a, HA21, LCC20, NCR23, SSD+20, YES22, YPD+20, AJH+20]. **software-defined** [AB22a, AJH+20]. **solar** [HWM+23]. **solution** [LWL+22, LLC20]. **Solutions** [FTA+22, KGTK20, SZQ+23]. **solvable** [ACR23]. **solve** [DGFR21]. **solver** [AR20, DDC+24, HMS20, KN24, NE23, YNI+22]. **solvers** [DEFQO21, KNK+23, PG20]. **solving** [AMM21a, GK21, GKP21, SOS+24]. **sort** [KKH+23, TYOC24]. **sort-based** [TYOC24]. **sorting** [SBSB20]. **Soundness** [BLNP23]. **Soundness-preserving** [BLNP23]. **source** [LQX+20, SW22, Zha23]. **Space** [TZDC21, VGMG20, KL22, MAL+23, OS20, SPP+23, SDLM20, ZJW+21]. **space-time** [MAL+23]. **spanning** [KKH+23]. **spare** [ZJW+21]. **Spark** [YWF23, CYWL21, GBEFBC24, LZL22, LZZ+22, TZZ+20b, YWF21]. **SparkDQ** [GQW+21]. **Sparse** [AS21, AA20, DEFQO21, GXYH21, KNK+23, SZW+22, TLC20]. **sparsity** [Ato23]. **Spartan** [AS21]. **Spatial** [AHAB23, WCMS24, WZC+20]. **Special** [Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r, BDL22, GDF+23, MMM22, dARR21, MS20]. **specific** [CSY+24].

specification [SLFC22]. **spectral** [HMCG20]. **spectrometry** [SHI22]. **spectrum** [SATJ+20]. **speculation** [LRV20]. **Speculative** [FRAK23]. **Speed** [PD21, FHN+22, GVI24, PAD22]. **Speed-area** [PD21, PAD22]. **speeds** [BCEH23]. **Speedup** [Sch24]. **SPH** [MBN22]. **spherical** [Li22a]. **Spiking** [JHML21, WZO+21]. **spine** [CW21a]. **SpMV** [GJL+24, ZYL+21]. **SpTV** [WYH+23]. **square** [NA23]. **squares** [NA23, PG20]. **SSD** [CLZ+22]. **SSSP** [CHJ+24]. **Stab** [SADM24]. **Stab-FD** [SADM24]. **stabbing** [RSGA20]. **stabilization** [HNKÖ21]. **stabilizing** [BT20, SDLM20]. **stack** [SWF+22]. **stage** [HFA20, KGPT21]. **staging** [JZS+20]. **staging-based** [JZS+20]. **Starlight** [ZDD+24]. **state** [BADP22, OS20]. **state-space** [OS20]. **static** [KL22]. **Stealing** [GKTW21, CP24, FPdLS+21]. **Steiner** [RSSP23, SK21, WHC21]. **steroids** [BADP22]. **Stochastic** [EMCE20, DBAC+22, EBV22, PXY+20, YDX+22, TSTY22]. **storage** [BW22, CPZ+20, CTFW22, CML+24, ESA24, GHNS22, GPK21, JJ22, KJA+22, MRPH20, SÖAOA20, WCT+22, YLZ+20, ZYL+21, ZCD+21]. **store** [FRAK23]. **store-to-load** [FRAK23]. **stores** [LRV20]. **Storing** [BYW+22]. **straggler** [ZWSL22]. **Strategic** [DBAC+22]. **strategies** [BHP+24, ODXX21, WHL+23]. **strategy** [GVC+22, LLM+20, LMG+21, LZL22, MZZW21, MM24, SUD+22, TZZ+20a, ZZS+21b, ZYW24]. **stream** [AMC20, CKS22, KG20, MTG+24, VTT+22, XPW+22]. **streaming** [GBC+22, JSA21]. **strength** [AT24]. **stretching** [Amm21b]. **stripe** [BW22]. **stripe-based** [BW22]. **structural** [CGW23, WWL+21]. **structure** [ASHO20, SSH23, WC22]. **Structured** [GS20, XJR21]. **structures** [DHF23, JKM+22]. **studies** [SZQ+23]. **Study** [KGP+21, Ada21, KLL+21, SMMG22, TLC20]. **SUARA** [NMA+24]. **sub** [HZL+20]. **subarrays** [DQH+21]. **subcubes** [WFS+22]. **Subgraph** [GQX20, XWJ+23]. **subgraphs** [KBW20]. **substrings** [CTA20]. **Subversion** [GPC23]. **succinct** [XDM+22]. **suite** [MKP22]. **SunWay** [XDM+22, LFJ+20]. **super** [WYA+21]. **super-resolution** [WYA+21]. **supercomputer** [LFJ+20, RMJM21]. **supercomputers** [YLDY23]. **supervised** [BDRJ24]. **support** [LAPB20, NPO+23, PD21, Yaz23b]. **Supporting** [TAGEL23, DHF23, KK21, TY23]. **surplus** [YTLF22]. **survey** [DM20, LCC20, ODXX21, SZQ+23, ZDL+24]. **sustainability** [BJ23]. **Swap** [KW20]. **Swarm** [DED+20]. **switch** [AB22a, CCAACS21]. **switching** [AMPT23]. **switchless** [NPY+23]. **synchronization** [OZ22, PPN+20, PMV20, ZJW22]. **synchronizing** [KEK+20]. **synchronous** [DPEL24]. **synchronously** [BLNP23]. **synthesis** [JJJ21]. **System** [EMSEMM20, AGMG23, BCM+21, BYW+22, CWHC22, CLZ20, CDA20, DAG24, DPEL24, DFL+23, DZ24, DEFQO21, FFS+22, GMS+21, HSX+21, KTM+21, KGP+21, KKT+22, KKG+23, LMG+21, LZY23, MD20, MPAS24, PSU+21, PK21b, RLW+24, RKAA20, SMMG22, TNM+22, WLL+23a, XRBT21, ZCD+21]. **Systematic** [KL22, BJ23, IRLN23, LFJ+20, RCVA22, SSG21, dSSE23]. **systems** [BW22, BMK+22, BBE+21, BDFG21, BSWO23, CPZ+20, DGFR21,

DGMS20, DHF23, GM21, HQL+22, KJA+22, KKW23, KLL+21, KSV20b, MCD+21, MDS20, AAAS24, MLB21, MAL+23, MBRR24, NMPS20, NVE+21, OGR+24, OZ22, PJV+22, PSBB21, Sok21, SMT22, SLFC22, SC23, TZZ+20a, TDL+22, TV22, VGMG20, WMJ+20, XWL+20, Yaz23a, YY22].

TaihuLight [LFJ+20, XDM+22]. **Taking** [MGW24]. **tall** [RCX+21]. **tall-and-skinny** [RCX+21]. **Targeting** [VTT+22]. **Task** [BS24, KSB+20, YTLF22, BCM+21, DGMS20, FQL+23, HWM+23, KD22, LCH+21, NHR22, OS20, PLBG21, TYM+22, WWH+21]. **task-based** [PLBG21]. **Task-Parallel** [KSB+20]. **tasks** [ACR23, BKY21, BCEH23, HKTG20, KL22, Li24, Mal21, SC23]. **taxi** [XRBT21]. **taxonomy** [SSG21]. **Teaching** [CTKdS21, GHT+21, MMM21, PGB+22, CCSI21]. **technique** [CPZ+20, DK24]. **Techniques** [DGWD21, ACC+23, LYC23]. **technological** [Ada21]. **Technologies** [BGA+21, MMM22]. **technology** [PGB+22, URC20, ZZZ+23]. **temporal** [GXJ+24, GA21, GKP21, RBS21]. **Tenant** [VGMG20, HZL+20]. **Tensor** [SPK+23, Ato23, SZW+22, ZKL21]. **term** [DLL+21, MD20]. **terminal** [XZH+22]. **terms** [LZWZ22, ZXY21, ZZLM22, YTLF22]. **ternary** [MZMM21]. **tessellation** [NA23]. **testable** [PD21]. **TFLite** [HGC+23]. **Thank** [Ano24y]. **theft** [JJJ21]. **their** [JKM+22]. **theoretic** [GHKKL23]. **theory** [DZ24, Mar20, WXZ+23, XWCJ22]. **Thermal** [MCC20, NHR22]. **Thermal-aware** [MCC20, NHR22]. **Things** [Alm20, AGMG23, CJZ+22, FTA+22, FFS+22, GLF20, GDF+23, YS21]. **third** [HR23]. **thread** [DGWD21, FRAK23, GJL+24, LW20]. **thread-data** [LW20]. **threaded** [WLL+23b]. **threading** [KD22]. **threads** [Mal22]. **three** [CC23, GHNS22, Li23, MBB22]. **three-factor** [Li23, MBB22]. **three-way** [CC23]. **thresholding** [DT21]. **throttle** [KGP+21]. **throttling** [MPR+21]. **throughput** [SMMG22]. **THz** [SMMG20]. **THz-band** [SMMG20]. **TIGRE** [BLB+20]. **Tile** [MAL+23]. **tiled** [PB20]. **Time** [LAPB20, MDS20, MMA22, ACC+23, Che23, CHJ+24, CH23, DMKFJ20, GSV21, LYZ+22a, Mal21, MAL+23, MPAS24, QGP24, RKAA20, SUD+22, SC23, TZC+24, TNM+22, WHL+23, ZSL+23]. **time-aware** [TZC+24]. **time-delay** [ZSL+23]. **time-dependent** [LYZ+22a]. **Time-energy** [MDS20]. **time-evolving** [CHJ+24]. **Time-Sensitive** [LAPB20]. **time-sharing** [SC23]. **Time-varying** [MMA22]. **Tiny** [MPAS24]. **Title** [Ano20x, Ano20w, Ano24l, Ano24s, Ano24m, Ano24n, Ano24o, Ano24p, Ano24q, Ano24r]. **token** [SDLM20, URM23]. **tolerability** [WFS+22]. **tolerance** [GQX20, YZM23, ZWSL22]. **tolerant** [AM20, DLWF23, GSV21, LFC+24, MBRR24, PG20, SNSK20]. **tomography** [BLB+20]. **Tool** [CFRGPM22]. **toolbox** [BLB+20]. **toolkit** [HGC+23]. **tools** [Ada21, DGWD21]. **top** [RMJM21]. **top-level** [RMJM21]. **topics** [DF21, GMS+21]. **topologies** [RGESG+21]. **topology** [Ati20, Jea22, KD21, MST24, QZW+24]. **TopoMatch** [Jea22]. **torus**

[MST24]. **total** [Che23]. **TPU** [HLS+23]. **trace** [SWF+22]. **tracing** [BPBD23]. **trade** [MDS20]. **trade-offs** [MDS20]. **tradeoffs** [LZGL22]. **Trading** [ZJW+21, GLY+21]. **traditional** [OMCW23]. **traffic** [EBV22, GVI24, HLL+22, JHML21, LAPB20, TNM+22, TLC20, URM23]. **Training** [CGDS20, SSA24a, BDSQO22, CCC23, CLZ20, DGA+24, HLZ22, LKAB+22, AAAS24, ODXX21, SSA24b, SUD+22, ZZS+21a, ZJW22]. **transaction** [LZY23]. **transactional** [LRV20, LLG+24, MHdC+23, NCR23, TGFPRA20]. **Transactions** [AMC20, KJA+22, SSD+20]. **transceiver** [Yaz23a]. **transfer** [RAJ+23]. **transfers** [AA21]. **transient** [AGC+21]. **transition** [MPAS24, MHdC+23]. **transmission** [KKG+23, LLGC22, PJV+22, QDD+22]. **transmissions** [LSWY20]. **Transparent** [LRV20]. **transport** [SKK21]. **transportation** [MN24]. **transpose** [AR20]. **transpose-free** [AR20]. **traversal** [MLGC+21]. **Tree** [DPSD21, RGESG+21, Ati20, LD21, LSC22, MLGC+21, SK21, ŠK23, WDL22]. **trees** [GS20, KKH+23, RSSP23, SDLM20, WHC21]. **Trends** [MMM22, SSG21]. **triangular** [DEFQO21]. **trie** [AR21, MAR21]. **Trust** [AkBA+20, KBS+21, LHL21, PJV+22, TK23, TZC+24, TTD24, TYM+22]. **trusted** [HCY+21, ZWS+20, ZZZ+23]. **trustworthy** [ZNX+21]. **Trustzone** [DWW+21]. **Trustzone-based** [DWW+21]. **TSM2X** [RCX+21]. **TSpoon** [AMC20]. **TU** [SAY20]. **Tukey** [MAL+23]. **tuned** [ESA24, PSBB21, VLCM+20]. **tuning** [BG21, DZZ+23]. **TurBO** [DZZ+23]. **turbulent** [NE23]. **Twins** [MPAS24]. **Two** [KW20, Amm21b, Ato23, IMP+23, TZC+24, XTGJ21, Yaz23b]. **two-dimensional** [Amm21b, TZC+24]. **two-layer** [XTGJ21]. **two-level** [Yaz23b]. **two-phase** [IMP+23]. **two-sided** [Ato23]. **type** [AR20, MZMM21, ZGTM24].

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Anonymous:2024:Ja

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